

LEASE NO. GS-11P-LVA00316

Global Lease
GSA FORM L100 (10/2016)

This Lease is made and entered into between

Quantum Park LLC

(Lessor), whose principal place of business is 520 Madison Ave., Fl. 30, New York, NY 10022-1334, and whose interest in the Property described herein is that of Fee Owner, and

The United States of America

(Government), acting by and through the designated representative of the General Services Administration (GSA), upon the terms and conditions set forth herein.

Witnesseth: The parties hereto, for the consideration hereinafter mentioned, covenant and agree as follows:

Lessor hereby leases to the Government the Premises described herein, being all of the Property located at

22001 Loudoun County Parkway #105, #110, #115, Ashburn, VA 20147-6105

and more fully described in Section 1 and Exhibit A, together with rights to the use of parking and other areas as set forth herein, to be used for such purposes as determined by GSA.

LEASE TERM

To Have and To Hold the said Premises with its appurtenances for the term beginning upon acceptance of the Premises as required by this Lease and continuing for a period of

15 Years, 15 Years Firm,

subject to renewal rights as may be hereinafter set forth. The commencement date of this Lease, along with any applicable termination and renewal rights, shall be more specifically set forth in a Lease Amendment upon substantial completion and acceptance of the Space by the Government.

In Witness Whereof, the parties to this Lease evidence their agreement to all terms and conditions set forth herein by their signatures below, to be effective as of the date of delivery of the fully executed Lease to the Lessor.

FOR THE LESSOR: (b) (6)

Name: DOUGLAS E. FLEIT
Title: AUTHORIZED SIGNATORY
Entity Name: QUANTUM PARK LLC
Date: 4/2/18

FOR THE GOVERNMENT:

(b) (6)
Name: Sylva Nicolas
Title: Lease Contracting Officer
General Services Administration, Public Buildings Service
Date: MAY 10 2018

WITNESSED FOR THE LESSOR BY:

(b) (6)
Name: SCOTT A. STERLING
Title: GENERAL COUNSEL
Date: 4/2/18

The information collection requirements contained in this Solicitation/Contract, that are not required by the regulation, have been approved by the Office of Management and Budget pursuant to the Paperwork Reduction Act and assigned the OMB Control No. 3090-0163.

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1. THE PREMISES, RENT, AND OTHER TERMS

1.01 THE PREMISES (OCT 2016)

The Premises are described as follows:

A. Office and Related Space: 444,595 rentable square feet (RSF), yielding 393,407 ANSI/BOMA Office Area (ABOA) square feet (SF) of office and related Space located on the entirety of floor(s) 1-3 of the South Tower and floors 1-4 of the North Tower of the Building, as depicted on the floor plan(s) attached hereto as Exhibit A.

B. Common Area Factor: The Common Area Factor (CAF), defined under Section 2 of the Lease, is established as 13.01 percent. This factor, rounded to the nearest whole percentage, shall be used for purposes of rental adjustments in accordance with the Payment Clause of the General Clauses.

1.02 EXPRESS APPURTENANT RIGHTS (SEP 2013)

The Government shall have the non-exclusive right to the use of Appurtenant Areas, and shall have the right to post Rules and Regulations Governing Conduct on Federal Property, Title 41, CFR, Part 102-74, Subpart C within such areas. The Government will coordinate with Lessor to ensure signage is consistent with Lessor's standards. Appurtenant to the Premises and included in the Lease are rights to use the following:

A. Parking: 4 surface parking spaces as depicted on the plan attached hereto as Exhibit B, reserved for the exclusive use of the Government. In addition, a minimum of 2,873 unreserved, on-site parking spaces as depicted on Exhibit B shall be available throughout the term of the lease for purchase by the Government and/or its employees as set forth in sub-paragraph 1.03(I) below.

B. Antennas, Satellite Dishes, and Related Transmission Devices: (1) Space located on the roof of the Building sufficient in size for the installation and placement of telecommunications equipment, (2) the right to access the roof of the Building, and (3) use of all Building areas (e.g., chases, plenums, etc.) necessary for the use, operation, and maintenance of such telecommunications equipment at all times during the term of this Lease. See Exhibit C, Paragraph 13.

1.03 RENT AND OTHER CONSIDERATION (OCT 2016)

A. The Government shall pay the Lessor annual rent, payable in monthly installments in arrears, at the following rates:

	FIRM TERM
	ANNUAL RENT
SHELL RENT ¹	\$8,536,620.08
OPERATING COSTS ²	(b) (4)
TENANT IMPROVEMENTS RENT ³	\$3,934,070.00
BUILDING SPECIFIC AMORTIZED CAPITAL (BSAC) ⁴	(b) (4)
PARKING ⁵	\$0.00
TOTAL ANNUAL RENT	\$17,005,758.75

¹Shell rent calculation:

(Firm Term) \$19,200,890.88 per RSF multiplied by the RSF stated under Paragraph 1.01

²Operating Costs rent calculation (b) (4) per RSF multiplied by the RSF stated under Paragraph 1.01

³Tenant Improvements of \$59,011,050.00 are amortized at a rate of 0 percent per annum over 15 years.

⁴Building Specific Amortized Capital (BSAC) of (b) (4) are amortized at a rate (b) (4) per annum over 15 years

⁵Parking costs for 4 reserved parking spaces described under sub-paragraph 1.02(A) above

B. THIS SUBPARAGRAPH INTENTIONALLY DELETED

C. Rent is subject to adjustment based upon a mutual on-site measurement of the Space upon acceptance, not to exceed 393,407 ABOA SF based upon the methodology outlined under the "Payment" clause of GSA Form 3517.

D. Rent is subject to adjustment based upon the final Tenant Improvement (TI) cost in accordance with Paragraph 1.08. Title to these improvements lies with the Government in accordance with Paragraph 15 of the GSA Form 3517B.

E. Rent is subject to adjustment based on the final Building Specific Amortized Capital (BSAC) cost to be amortized in the rental rate, as agreed upon by the parties subsequent to the Lease Award Date. Title to these improvements lies with the Government in accordance with Paragraph 15 of the GSA Form 3517B.

F. If the Government occupies the Premises for less than a full calendar month, then rent shall be prorated based on the actual number of days of occupancy for that month.

G. Rent shall be paid to Lessor by electronic funds transfer in accordance with the provisions of the General Clauses. Rent shall be payable to the Payee designated by the Lessor in the System for Award Management (SAM). If the payee is different from the Lessor, both payee and Lessor must be registered and active in SAM.

H. Lessor shall provide to the Government, in exchange for the payment of rental and other specified consideration, the following:

1. The leasehold interest in the Property described herein in the paragraph entitled "The Premises."

2. All costs, expenses and fees to perform the work required for acceptance of the Premises in accordance with this Lease, including all costs for labor, materials, and equipment, professional fees, contractor fees, attorney fees, permit fees, inspection fees, and similar such fees, and all related expenses.

3. Performance or satisfaction of all other obligations set forth in this Lease; and all services, utilities, and maintenance required for the proper operation of the Property, the Building, and the Premises in accordance with the terms of the Lease, including, but not limited to, all inspections, modifications, repairs, replacements, and improvements required to be made thereto to meet the requirements of this Lease.

I. In addition to the 4 parking spaces for official Government vehicles, which are already included in the rental rate set forth in Paragraph 1.03(A), the Government and its employees shall be entitled, but not obligated, to purchase individual permits for up to 2,873 additional, on-site parking spaces, as depicted on the plan attached hereto as Exhibit B, at an initial annual rate of \$1,140.00 (\$95.00 per month per permit) for both surface and structured spaces, subject to the conditions set forth below. Commencing on the first anniversary of the Lease, and every anniversary thereafter including any extended term, the parking rates shall escalate at a rate of 3 percent per annum. The Government shall be entitled to install a security fence at the Government's sole cost and expense to create a secured perimeter around the surface parking spaces as depicted on the plan attached hereto as Exhibit B and to implement security screening measures, as set forth in Lease Exhibit D, within such secured perimeter at the Government's sole cost and expense. The Government and its employees shall be entitled to purchase permits for the additional on-site parking spaces located outside of the Government's secured perimeter only after permits for all of the surface parking spaces inside the Government's secure perimeter have been purchased. To the extent that the Government and/or its employees do not purchase parking permits for all of the surface parking spaces within the Government's secured perimeter, the Lessor shall be entitled to lease such remaining parking permits to third parties subject to the Government's right to implement security screening measures within its secured perimeter as set forth in Exhibit D hereto. If such third-party parkers meet the Government's screening requirements, third-party parkers will be considered to operate authorized vehicles and shall be considered authorized individuals. In the event that the Government desires to expand its secured perimeter to include the balance of the on-site parking spaces or to otherwise implement security screening measures with respect to the additional, on-site parking spaces located outside of the secured perimeter, the Government may do so by entering into a separate agreement for the term of the Lease and any extended term to lease all 2,873 additional, on-site parking spaces, in which case such spaces would be reserved for the exclusive use of the Government.

J. In accordance with the Lease negotiations, the Lessor has informed the Government that Loudoun County has offered incentive payments to the Lessor in the amount of \$24,750,000.00 ("Incentive Payments") to encourage the Government to Lease space in Loudoun County. The Lessor has ensured Loudoun County that the Government will receive the full benefit of all Incentive Payments from Loudoun County. The Lessor has agreed to apply the Incentive Payments to the lease with the Government as free rent in the total amount of \$24,750,000.00, to be applied in 30 semi-annual installments of \$825,000.00 against rent due for the months of January and July during each year of the 15-year lease term. Lessor agrees that the Government shall be entitled to receive the foregoing free rent regardless of whether the aforementioned Incentive Payments are actually received from Loudoun County. Additionally, to the extent that the Lessor may use the foregoing Incentive Payments to pay real estate taxes due for the building in which the Premises are located, such Incentive Payments shall not be considered an abatement of taxes under Paragraph 2.07 of the Lease and shall not be used to determine any payments or credits due under Paragraph 2.07 of the Lease. The Government agrees for purposes of the last paragraph of 2.07C "Tax Appeal" that the Government will not file any Real Estate Tax Appeal or direct the Lessor to file a Real Estate Tax Appeal if the assessed value of the Property does not exceed the sum of the assessment of the Property for Calendar year 2018 plus \$175,066,768, it being understood that the Incentive Payments have been calculated by Loudoun County based on the foregoing assumptions. The Lessor agrees to provide the assessment for 2018 to the Government once the assessment is finalized.

1.04 BROKER COMMISSION AND COMMISSION CREDIT (SEP 2015)

A. **SAVILLS STUDLEY, INC.** (Broker) is the authorized real estate Broker representing GSA in connection with this Lease transaction. The total amount of the Commission is (b) (4) and is earned upon Lease execution, payable according to the Commission Agreement signed between the Lessor and Broker. Only (b) (4) of the Commission will be payable to **SAVILLS STUDLEY, INC.** with the remaining (b) (4) which is the Commission Credit, to be credited to the shell rental portion of the annual rental payments due and owing to fully recapture this Commission Credit. The reduction in shell rent shall commence with the first month of the rental payments and continue until the credit has been fully recaptured in equal monthly installments over the shortest time practicable.

B. Notwithstanding the "Rent and Other Consideration" paragraph of this Lease, the shell rental payments due and owing under this Lease shall be reduced to recapture fully this Commission Credit (b) (4)

1.05 INTENTIONALLY DELETED

1.06 RENEWAL RIGHTS (OCT 2016)

This Lease may be renewed at the option of the Government for a term of **10 YEARS** at the following rental rate(s):

	OPTION TERM, YEARS 16 - 25	
	ANNUAL RENT	ANNUAL RATE / RSF
SHELL RENTAL RATE	\$15,053,986.70	\$33.86
OPERATING COSTS	OPERATING COST BASE SHALL BE RE-ESTABLISHED IN ACCORDANCE WITH PARAGRAPH 2.09(E), SUBJECT TO CONTINUING ANNUAL ADJUSTMENTS.	

provided notice is given to the Lessor at least **365** days before the end of the original Lease term or any extension thereof. In accordance with the Lease negotiations, the Lessor has offered free rent to the Government for the first **nine (9)** months of the renewal term. Therefore, the first **nine (9)** months of the renewal term shall be provided at no cost to the Government. All other terms and conditions of this Lease, as same may have been amended, shall remain in full force and effect during any renewal term. Exercise of the foregoing renewal option by the Government shall be subject to approval of a prospectus in accordance with 40 USC § 3307 and a determination that the resulting renewal term will score as an operating lease under Office of Management and Budget Circular A-11, Appendix B.

1.07 DOCUMENTS INCORPORATED IN THE LEASE (OCT 2016)

The following documents are attached to and made part of the Lease:

DOCUMENT NAME	NO. OF PAGES	EXHIBIT
FLOOR PLAN(S)	4	A
PARKING PLAN(S)	1	B
AGENCY SPECIAL REQUIREMENTS	5	C
SECURITY REQUIREMENTS	14	D
GSA FORM 1217	3	E
GSA FORM 3517B GENERAL CLAUSES	15	F
GSA FORM 3518-SAM, ADDENDUM TO SYSTEM FOR AWARD MANAGEMENT (SAM) REPRESENTATIONS AND CERTIFICATIONS (ACQUISITIONS OF LEASEHOLD INTERESTS IN REAL PROPERTY)	3	G
SMALL BUSINESS SUBCONTRACTING PLAN	14	H
METRORAIL SHUTTLE SERVICE ROUTE AND SCHEDULE	2	I
MACRO PROGRAM OF REQUIREMENTS FOR OFFICE SPACE AND LAB SPACE	23	J
SCIENTIFIC LABORATORY PROGRAM OF REQUIREMENTS	34	K
BASE BUILDING PLANS, ELEVATIONS, AND SUMMARY SCOPE OF WORK	32	L

1.08 TENANT IMPROVEMENT RENTAL ADJUSTMENT (OCT 2016)

A. The Tenant Improvement Allowance (TIA) for purposes of this Lease is **\$150.00** per ABOA SF. The TIA is the amount that the Lessor shall make available for the Government to be used for TIs. This amount is amortized in the rent over the Firm Term of this Lease at an annual interest rate of **0** percent.

B. The Government, at its sole discretion, shall make all decisions as to the use of the TIA. The Government may use all or part of the TIA. The Government may return to the Lessor any unused portion of the TIA in exchange for a rent credit in the amount of the unused TIA, subject to necessary internal Government approvals, which the Government shall make a good faith effort to secure. If, despite such efforts, the necessary internal Government approvals are not granted, then the Government may return to the Lessor any unused portion of the TIA in exchange for a decrease in rent according to the agreed-upon amortization rate over the Firm Term.

C. The Government may elect to make lump sum payments for any or all work covered by the TIA. At any time after occupancy and during the Firm Term of the Lease, the Government, at its sole discretion, may elect to pay lump sum for any part or all of the remaining unpaid amortized balance of the TIA. If the Government elects to make a lump sum payment for the TIA after occupancy, the payment of the TIA by the Government will result in a rent credit, subject to necessary internal Government approvals, which the Government shall make a good faith effort to secure. If, despite such efforts, the necessary internal Government approvals are not granted, then the payment of the TIA by the Government will result in a decrease in the rent according to the agreed upon amortization rate over the Firm Term of the Lease.

D. If it is anticipated that the Government will spend more than the identified TIA, the Government may elect to:

1. Reduce the TI requirements;
2. Pay lump sum for the overage upon substantial completion in accordance with the "Acceptance of Space and Certificate of Occupancy" paragraph (The Lessor shall be solely responsible for any interest charges incurred to carry such lump sum until substantial completion);

3. Negotiate an increase in the rent based on an amortization rate to be mutually agreed by the parties.

1.09 TENANT IMPROVEMENT FEE SCHEDULE (JUN 2012)

For pricing TI costs and BSAC costs, the following not-to-exceed rates shall apply for the initial build-out of the Space, unless reduced as a result of further competition after award:

	INITIAL BUILD-OUT
ARCHITECT/ENGINEER FEES (\$ PER ABOA SF OR % OF TI CONSTRUCTION COSTS)	6%
LESSOR'S PROJECT MANAGEMENT FEE (% OF TI CONSTRUCTION COSTS)	3%
GENERAL CONTRACTOR OVERHEAD AND PROFIT (% OF TI CONSTRUCTION COSTS)	3.5%
GENERAL CONDITIONS (% OF TI CONSTRUCTION COSTS)	6.5%

It is understood that the Lessor's Project Management Fee of 3% is a fixed amount that shall not be subject to further competition and shall apply to initial tenant improvements.

For tenant improvements subsequent to initial occupancy and lease commencement, the following rates shall apply:

	SUBSEQUENT BUILD-OUT
LESSOR'S PROJECT MANAGEMENT FEE (% OF TI CONSTRUCTION COSTS UP TO \$1M)	10%
LESSOR'S PROJECT MANAGEMENT FEE (% OF TI CONSTRUCTION COSTS OVER \$1M)	5%

1.10 BUILDING SPECIFIC AMORTIZED CAPITAL (SEP 2012)

For purposes of this Lease, the Building Specific Amortized Capital (BSAC) is (b) (4). The Lessor will make the total BSAC amount available to the Government, which will use the funds for security related improvements. This amount is amortized in the rent over the Firm Term of this lease at an annual interest rate of (b) (4).

1.11 BUILDING SPECIFIC AMORTIZED CAPITAL RENTAL ADJUSTMENT (SEP 2013)

A. The Government, at its sole discretion, shall make all decisions about the use of the Building Specific Amortized Capital (BSAC). The Government may use all or part of the BSAC. The Government may return to the Lessor any unused portion of the BSAC in exchange for a rent credit in the amount of the unused BSAC, subject to necessary internal Government approvals, which the Government shall make a good faith effort to secure. If, despite such efforts, the necessary internal Government approvals are not granted, then the Government may return to the Lessor any unused portion of the BSAC in exchange for a decrease in rent according to the agreed-upon amortization rate over the Firm Term.

B. The Government may elect to make lump-sum payments for any work covered by the BSAC. At any time after occupancy and during the Firm Term of the Lease, the Government, at its sole discretion, may elect to pay a lump sum for any part or all of the remaining unpaid amortized balance of the BSAC. If the Government elects to make a lump-sum payment for the BSAC after occupancy, the payment of the BSAC by the Government will result in a rent credit, subject to necessary internal Government approvals, which the Government shall make a good faith effort to secure. If, despite such efforts, the necessary internal Government approvals are not granted, then the payment of the BSAC by the Government will result in a decrease in the rent according to the amortization rate over the Firm Term of the Lease.

C. If it is anticipated that the Government will spend more than the BSAC identified above, the Government may elect to:

1. Reduce the security countermeasure requirements;
2. Pay a lump sum for the amount overage upon substantial completion in accordance with the "Acceptance of Space and Certificate of Occupancy" paragraph; or
3. Negotiate an increase in the rent based on an amortization rate to be mutually agreed by the parties.

1.12 PERCENTAGE OF OCCUPANCY FOR TAX ADJUSTMENT (OCT 2016)

As of the Lease Award Date, the Government's Percentage of Occupancy, as defined in the "Real Estate Tax Adjustment" paragraph of this Lease is 100 percent. The Percentage of Occupancy is derived by dividing the total Government Space of 444,595 RSF by the total Building space of 444,595 RSF.

1.13 INTENTIONALLY DELETED

1.14 OPERATING COST BASE (OCT 2016)(REVISED)

The parties agree that the Lessor's total base rate for operating costs shall be (b) (4). This base consists of operating costs incurred during Normal Hours of Operation as described in Section 6.01 of this Lease of (b) (4) (approximately (b) (4) per RSF) and operating costs (electric and janitorial) incurred outside of Normal Hours as described in Section 1.17 of this Lease of (b) (4). The parties further agree that for the purpose of applying the paragraph 2.09 of the Lease titled "Operating Costs Adjustment" that the Lessor's base rate for operating costs (net of electricity) shall be (b) (4) which shall be subject to annual adjustment based on the annual percent of change in the Cost of Living Index as set forth in Lease paragraph 2.09(B). The base rate for electricity shall be (b) (4) which shall will be subject to an annual reconciliation based on actual electricity costs as set forth in Lease paragraph 2.09(D).

1.15 RATE FOR ADJUSTMENT FOR VACANT LEASED PREMISES (SEP 2013)

In accordance with the paragraph entitled "Adjustment for Vacant Premises," if the Government fails to occupy or vacates a minimum of 20,000 ABOA square feet, prior to expiration of the term of the Lease, the operating costs paid by the Government as part of the rent shall be reduced by \$1.50 per ABOA SF of Space vacated by the Government, provided such vacant space is an area that a vendor can be directed not to service.

1.16 INTENTIONALLY DELETED

1.17 24-HOUR HVAC REQUIREMENT (OCT 2016)(REVISED)

- 1. The base building HVAC systems shall be capable of efficiently and economically supporting 24/7 operations in up to 50,000 RSF, including but not limited to the scientific lab space, telephone rooms, LAN rooms and closets, and other spaces identified in this Lease and its attachments as 24/7 as set forth in paragraph 11 of Exhibit C.
- 2. Up to 50,000 RSF of space will be operational 24-hours per day, 7 days per week. Lessor shall provide all services and utilities required for such 24/7 operation and HVAC as part of the full service rental rate. Incremental utility costs and HVAC services shall be provided by the Lessor for the area receiving the 24/7 HVAC at an initial annual cost of \$48,479.00. This cost does not include the cost of services for this space during normal hours of operation as specified in Section 6.01 of this Lease. Commencing with the second year of the lease term, electric utility costs of \$950,604.00 (Electricity Base) per annum (\$902,125 for normal hours + \$48,479.00 for 24/7) shall be reconciled annually based on actual electricity consumption as set forth in Lease Paragraph 2.09(D). See Lease Paragraph 6.01(A) for additional janitorial services required in areas with 24/7 operations.

1.18 BUILDING IMPROVEMENTS (MAR 2016)

Before the Government accepts the Space, the Lessor shall complete the following additional Building improvements at Lessor's sole cost and expense:

- A. All building shell renovations and improvements necessary to meet the requirements of this GSA Form L100 and its attachments, including but not limited to the base building work identified in the floor plans, base building plans, elevations, and summary scope of work attached hereto as Exhibit L. The base building design and construction, including the base building work depicted in Exhibit L, shall meet or exceed the requirements of this GSA Form L100 and its other attachments without exception. In no event shall Exhibit L be construed as a waiver of any requirement set forth in this GSA Form L100 or any other attachment thereto, and in the event of a conflict between Exhibit L and either this GSA Form L100 or any other attachment, the more stringent requirement shall apply.

1.19 HUBZONE SMALL BUSINESS CONCERNS ADDITIONAL PERFORMANCE REQUIREMENTS (MAR 2012)

If the Lessor is a qualified HUBZone small business concern (SBC) that did not waive the price evaluation preference then as required by 13 C.F.R. 126.700, the HUBZone SBC must spend at least 50% of the cost of the contract incurred for personnel on its own employees or employees of other qualified HUBZone SBC's and must meet the performance of the work requirements for subcontracting in 13 C.F.R. § 125.6(c). If the Lessor is a HUBZone joint venture, the aggregate of the qualified HUBZone SBC's to the joint venture, not each concern separately, must perform the applicable percentage of work required by this clause.

1.20 LESSOR'S DUNS NUMBER (OCT 2017)

Lessor's Dun & Bradstreet DUNS Number: 080564399.

2. GENERAL TERMS, CONDITIONS, AND STANDARDS

2.01 DEFINITIONS AND GENERAL TERMS (OCT 2016)

Unless otherwise specifically noted, all terms and conditions set forth in this Lease shall be interpreted by reference to the following definitions, standards, and formulas:

- A. Appurtenant Areas. Appurtenant Areas are defined as those areas and facilities on the Property that are not located within the Premises, but for which rights are expressly granted under this Lease, or for which rights to use are reasonably necessary or reasonably anticipated with respect to the Government's enjoyment of the Premises and express appurtenant rights.
- B. Broker. If GSA awarded this Lease using a contract real estate broker, Broker shall refer to GSA's broker.
- C. Building. Building(s) situated on the Property in which the Premises are located.
- D. Commission Credit. If GSA awarded this Lease using a Broker, and the Broker agreed to forego a percentage of its commission to which it is entitled in connection with the award of this Lease, the amount of this credit is referred to as the "Commission Credit."
- E. Common Area Factor. The "Common Area Factor" (CAF) is a conversion factor determined by the Building owner and applied by the owner to the ABOA SF to determine the RSF for the leased Space. The CAF is expressed as a percentage of the difference between the amount of rentable SF and ABOA SF, divided by the ABOA SF. For example 11,500 RSF and 10,000 ABOA SF will have a CAF of 15% [(11,500 RSF - 10,000 ABOA SF)/10,000 ABOA SF]. For the purposes of this Lease, the CAF shall be determined in accordance with the applicable ANSI/BOMA standard for the type of space to which the CAF shall apply.
- F. Contract. "Contract" shall mean this Lease.
- G. Contractor. "Contractor" shall mean Lessor.
- H. Days. All references to "day" or "days" in this Lease shall mean calendar days, unless specified otherwise.
- I. FAR. All references to the FAR shall be understood to mean the Federal Acquisition Regulation, codified at 48 CFR Chapter 1.
- J. Firm Term/Non-Firm Term. The Firm Term is that part of the Lease term that is not subject to termination rights. The Non-Firm Term is that part of the Lease term following the end of the Firm Term.
- K. GSAR. All references to the GSAR shall be understood to mean the GSA supplement to the FAR, codified at 48 CFR Chapter 5.
- L. Lease Term Commencement Date. The date on which the lease term commences.
- M. Lease Award Date. The date the LCO executes the Lease and mails or otherwise furnishes written notification of the executed Lease to the successful Offeror (date on which the parties' obligations under the Lease begin).
- N. Premises. The Premises are defined as the total Office Area or other type of Space, together with all associated common areas, described in Section 1 of this Lease, and delineated by plan in the attached exhibit. Parking and other areas to which the Government has rights under this Lease are not included in the Premises.
- O. Property. Defined as the land and Buildings in which the Premises are located, including all Appurtenant Areas (e.g., parking areas) to which the Government is granted rights.
- P. Rentable Space or Rentable Square Feet (RSF). Rentable Space is the area for which a tenant is charged rent. It is determined by the Building owner and may vary by city or by building within the same city. The Rentable Space may include a share of Building support/common areas such as elevator lobbies, Building corridors, and floor service areas. Floor service areas typically include restrooms, janitor rooms, telephone closets, electrical closets, and mechanical rooms. The Rentable Space does not include vertical building penetrations and their enclosing walls, such as stairs, elevator shafts, and vertical ducts. Rentable Square Feet is calculated using the following formula for each type of Space (e.g., office, warehouse, etc.) included in the Premises: $ABOA\ SF\ of\ Space \times (1 + CAF) = RSF$.
- Q. Space. The Space shall refer to that part of the Premises to which the Government has exclusive use, such as Office Area, or other type of Space. Parking areas to which the Government has rights under this Lease are not included in the Space.
- R. Office Area. For the purposes of this Lease, Space shall be measured in accordance with the standard (Z65.1-1996) provided by American National Standards Institute/Building Owners and Managers Association (ANSI/BOMA) for Office Area, which means "the area where a tenant normally houses personnel and/or furniture, for which a measurement is to be computed." References to ABOA mean ANSI/BOMA Office Area. Floor common area, including rest rooms, janitors closets, telephone and electrical closets, mechanical rooms, elevator lobbies, and public or fire safety egress corridors are not included.
- S. Working Days. Working Days shall mean weekdays, excluding Saturdays and Sundays and Federal holidays.

2.02 AUTHORIZED REPRESENTATIVES (OCT 2016)

Signatories to this Lease shall have full authority to bind their respective principals with regard to all matters relating to this Lease. No other persons shall be understood to have any authority to bind their respective principals, except to the extent that such authority may be explicitly delegated by notice to the other party, or to the extent that such authority is transferred by succession of interest. The Government shall have the right to substitute its Lease Contracting Officer (LCO) by notice, without an express delegation by the prior LCO.

2.03 ALTERATIONS REQUESTED BY THE GOVERNMENT (OCT 2016)

A. The Government may request the Lessor to provide alterations during the term of the Lease. Any alterations requested by the Government that affect the structure of the base building shall require the prior approval of the Lessor, which approval will not be unreasonably withheld. Alterations will be ordered by issuance of a Lease Amendment, GSA Form 300, Order for Supplies or Services, or a tenant agency-approved form when specifically authorized to do so by the LCO. The General Services Administration Acquisition Manual ("GSAM") clause, 552.270-31, Prompt Payment, including its invoice requirements, shall apply to orders for alterations. All orders are subject to the terms and conditions of this Lease and may be placed by the LCO or a warranted contracting officer's representative (COR) in GSA or the tenant agency when specifically authorized to do so by the LCO, subject to the threshold limitation below.

B. Orders for alterations issued by an authorized COR are limited to no more than \$150,000 (LCOs are not subject to this threshold). This threshold will change according to future adjustments of the simplified acquisition threshold (see FAR 2.101). The LCO will provide the Lessor with a list of tenant agency officials authorized to place orders and will specify any limitations on the authority delegated to tenant agency officials. The tenant agency officials are not authorized to deal with the Lessor on any other matters.

C. Payments for alterations ordered by the tenant agency under the authorization described in sub-paragraph B will be made directly by the tenant agency placing the order.

2.04 WAIVER OF RESTORATION (OCT 2016)

Lessor shall have no right to require the Government to restore the Premises upon termination of the Lease, and waives all claims against the Government for waste, damages, or restoration arising from or related to (a) the Government's normal and customary use of the Premises during the term of the Lease (including any extensions thereof), as well as (b) any initial or subsequent alteration to the Premises regardless of whether such alterations are performed by the Lessor or by the Government. At its sole option, the Government may abandon property in the Space following expiration of the Lease, in which case the property will become the property of the Lessor and the Government will be relieved of any liability in connection therewith.

2.05 PAYMENT OF BROKER (JUL 2011)

If GSA awarded the Lease through its Broker, the Lessor shall pay GSA's Broker its portion of the commission one half upon Lease award and the remaining half upon acceptance of the Space. "Its portion of the commission" means the agreed-upon commission to GSA's Broker minus the Commission Credit specified in the Lease or Lease Amendment.

2.06 CHANGE OF OWNERSHIP (OCT 2016)

A. If during the term of the Lease, title to the Property is transferred, the Lease is assigned, or the Lessor changes its legal name, the Lessor and its successor shall comply with the requirements of FAR Subpart 42.12. If title is transferred, the Lessor shall notify the Government within five days of the transfer of title.

B. The Government and the Lessor may execute a Change of Name Agreement if the Lessor is changing only its legal name, and the Government's and the Lessor's respective rights and obligations remain unaffected. A sample form is found at FAR 42.1205.

C. If title to the Property is transferred, or the Lease is assigned, the Government, the original Lessor (Transferor), and the new owner or assignee (Transferee) shall execute a Novation Agreement providing for the transfer of Transferor's rights and obligations under the Lease to the Transferee. When executed on behalf of the Government, a Novation Agreement will be made part of the Lease via Lease Amendment.

D. In addition to all documents required by FAR 42.1204, the LCO may request additional information (e.g., copy of the deed, bill of sale, certificate of merger, contract, court decree, articles of incorporation, operation agreement, partnership certificate of good-standing, etc.) from the Transferor or Transferee to verify the parties' representations regarding the transfer, and to determine whether the transfer of the Lease is in the Government's interest.

E. If the LCO determines that recognizing the Transferee as the Lessor will not be in the Government's interest, the Transferor shall remain fully liable to the Government for the Transferee's performance of obligations under the Lease, notwithstanding the transfer. Under no condition shall the Government be obligated to release the Transferor of obligations prior to (a) the rent commencement date; and (b) any amounts due and owing to the Government under the Lease have been paid in full or completely set off against the rental payments due under the Lease.

F. As a condition for being recognized as the Lessor and entitlement to receiving rent, the Transferee must register in the System for Award Management (SAM) (See FAR 52.232-33), and complete and sign GSA Form 3518-SAM, Addendum to System for Award Management (SAM) Representations and Certifications (Acquisition of Leasehold Interests in Real Property).

G. If title to the Property is transferred, or the Lease is assigned, rent shall continue to be paid to the original Lessor, subject to the Government's rights as provided for in this Lease. The Government's obligation to pay rent to the Transferee shall not commence until the Government has received all information reasonably required by the LCO under sub-paragraph D, the Government has determined that recognizing the Transferee as the Lessor

is in the Government's interest (which determination will be prompt and not unreasonably withheld), and the Transferee has met all conditions specified in sub-paragraph F.

2.07 REAL ESTATE TAX ADJUSTMENT (JUN 2012)

A. Purpose: This paragraph provides for adjustment in the rent (tax adjustment) to account for increases or decreases in Real Estate Taxes for the Property after the establishment of the Real Estate Tax Base, as those terms are defined herein. Tax adjustments shall be calculated in accordance with this paragraph.

B. Definitions: The following definitions apply to the use of the terms within this paragraph:

Property is defined as the land and Buildings in which the Premises are located, including all Appurtenant Areas (e.g., parking areas to which the Government is granted rights).

Real Estate Taxes are those taxes that are levied upon the owners of real property by a Taxing Authority (as hereinafter defined) of a state or local Government on an ad valorem basis to raise general revenue for funding the provision of government services. The term excludes, without limitation, special assessments for specific purposes, assessments for business improvement districts, and/or community development assessments.

Taxing Authority is a state, commonwealth, territory, county, city, parish, or political subdivision thereof, authorized by law to levy, assess, and collect Real Estate Taxes.

Tax Year refers to the 12-month period adopted by a Taxing Authority as its fiscal year for assessing Real Estate Taxes on an annual basis.

Tax Abatement is an authorized reduction in the Lessor's liability for Real Estate Taxes below that determined by applying the generally applicable real estate tax rate to the Fully Assessed (as hereinafter defined) valuation of the Property.

Unadjusted Real Estate Taxes are the full amount of Real Estate Taxes that would be assessed for the Property for one full Tax Year without regard to the Lessor's entitlement to any Tax Abatements (except if such Tax Abatement came into effect after the date of award of the Lease), and not including any late charges, interest or penalties. If a Tax Abatement comes into effect after the date of award of the Lease, "unadjusted Real Estate Taxes" are the full amount of Real Estate Taxes assessed for the Property for one full Tax Year, less the amount of such Tax Abatement, and not including any late charges, interest, or penalties.

Real Estate Tax Base is the unadjusted Real Estate Taxes for the first full Tax Year following the commencement of the Lease term. If the Real Estate Taxes for that Tax Year are not based upon a Full Assessment of the Property, then the Real Estate Tax Base shall be the Unadjusted Real Estate Taxes for the Property for the first full Tax Year for which the Real Estate Taxes are based upon a Full Assessment. Such first full Tax Year may be hereinafter referred to as the Tax Base Year.

The Property is deemed to be Fully Assessed (and Real Estate Taxes are deemed to be based on a Full Assessment) only when a Taxing Authority has, for the purpose of determining the Lessor's liability for Real Estate Taxes, determined a value for the Property taking into account the value of all improvements contemplated for the Property pursuant to the Lease, and issued to the Lessor a tax bill or other notice of levy wherein the Real Estate Taxes for the full Tax Year are based upon such Full Assessment. At no time prior to the issuance of such a bill or notice shall the Property be deemed Fully Assessed.

Percentage of Occupancy refers to that portion of the Property exclusively occupied or used by the Government pursuant to the Lease. For Buildings, the Percentage of Occupancy is determined by calculating the ratio of the RSF occupied by the Government pursuant to the Lease to the total RSF in the Building or Buildings so occupied, and shall not take into account the Government's ancillary rights including, but not limited to, parking or roof space for antennas (unless facilities for such ancillary rights are separately assessed). This percentage shall be subject to adjustment to take into account increases or decreases for Space leased by the Government or for rentable space on the Property.

C. Adjustment for changes in Real Estate Taxes. After the Property is Fully Assessed, the Government shall pay its share of any increases and shall receive its share of any decreases in the Real Estate Taxes for the Property, such share of increases or decreases to be referred to herein as "tax adjustment." The amount of the tax adjustment shall be determined by multiplying the Government's Percentage of Occupancy by the difference between the current year Unadjusted Real Estate Taxes and the Real Estate Tax Base, less the portion of such difference not paid due to a Tax Abatement (except if a Tax Abatement comes into effect after the date of award of the Lease). If a Tax Abatement comes into effect after the date of award of the Lease, the amount of the tax adjustment shall be determined by multiplying the Government's Percentage of Occupancy by the difference between the current year Unadjusted Real Estate Taxes and the Real Estate Tax Base. The Government shall pay the tax adjustment in a single annual lump sum payment to the Lessor. In the event that this tax adjustment results in a credit owed to the Government, the Government may elect to receive payment in the form of a rental credit or lump sum payment.

If the Property contains more than one separately assessed parcel, then more than one tax adjustment shall be determined based upon the Percentage of Occupancy, Real Estate Tax Base, and Real Estate Taxes for each respective parcel.

After commencement of the Lease term, the Lessor shall provide to the LCO copies of all real estate tax bills for the Property, all documentation of Tax Abatements, credits, or refunds, if any, and all notices which may affect the assessed valuation of the Property, for the Tax Year prior to the commencement of the Lease Term, and all such documentation for every year following. Lessor acknowledges that the LCO shall rely on the completeness and accuracy of these submissions in order to establish the Real Estate Tax Base and to determine tax adjustments. The LCO may memorialize the establishment of the Real Estate Tax Base by issuing a unilateral administrative lease amendment indicating the base year, the amount of the Real Estate Tax Base, and the Government's Percentage of Occupancy.

The Real Estate Tax Base is subject to adjustment when increases or decreases to Real Estate Taxes in any Tax Year are attributable to (a) improvements or renovations to the Property not required by this Lease, or (b) changes in net operating income for the Property not derived from this Lease. If either condition results in a change to the Real Estate Taxes, the LCO may re-establish the Real Estate Tax Base as the Unadjusted Real Estate Taxes for the Tax Year the Property is reassessed under such condition, less the amount by which the Unadjusted Real Estate Taxes for the Tax Year prior to reassessment exceeds the prior Real Estate Tax Base.

If this Lease includes any options to renew the term of the Lease, or be otherwise extended, the Real Estate Tax Base for determining tax adjustments during the renewal term or extension shall be the last Real Estate Tax Base established during the base term of the Lease.

If any Real Estate Taxes for the Property are retroactively reduced by a Taxing Authority during the term of the Lease, the Government shall be entitled to a proportional share of any tax refunds to which the Lessor is entitled, calculated in accordance with this Paragraph. Lessor acknowledges that it has an affirmative duty to disclose to the Government any decreases in the Real Estate Taxes paid for the Property during the term of the Lease. Lessor shall annually provide to the LCO all relevant tax records for determining whether a tax adjustment is due, irrespective of whether it seeks an adjustment in any Tax Year.

If the Lease terminates before the end of a Tax Year, or if rent has been suspended, payment for the real estate tax increase due because of this section for the Tax Year will be prorated based on the number of days that the Lease and the rent were in effect. Any credit due the Government after the expiration or earlier termination of the Lease shall be made by a lump sum payment to the Government or as a rental credit to any succeeding Lease, as determined in the LCO's sole discretion. Lessor shall remit any lump sum payment to the Government within 15 calendar days of payment or credit by the Taxing Authority to Lessor or Lessor's designee. If the credit due to the Government is not paid by the due date, interest shall accrue on the late payment at the rate established by the Secretary of the Treasury under Section 12 of the Contract Disputes Act of 1978, as amended (41 USC § 611), that is in effect on the day after the due date. The interest penalty shall accrue daily on the amount of the credit and shall be compounded in 30-day increments inclusive from the first day after the due date through the payment date. The Government shall have the right to pursue the outstanding balance of any tax credit using all such collection methods as are available to the United States to collect debts. Such collection rights shall survive the expiration of this Lease.

In order to obtain a tax adjustment, the Lessor shall furnish the LCO with copies of all paid tax receipts, or other similar evidence of payment acceptable to the LCO, and a proper invoice (as described in GSA Form 3517, General Clauses, 552.270-31, Prompt Payment) for the requested tax adjustment, including the calculation thereof. All such documents must be received by the LCO within 60 calendar days after the last date the real estate tax payment is due from the Lessor to the Taxing Authority without payment of penalty or interest. FAILURE TO SUBMIT THE PROPER INVOICE AND EVIDENCE OF PAYMENT WITHIN SUCH TIME FRAME SHALL CONSTITUTE A WAIVER OF THE LESSOR'S RIGHT TO RECEIVE A TAX ADJUSTMENT PURSUANT TO THIS PARAGRAPH FOR THE TAX YEAR AFFECTED.

Tax Appeals. If the Government occupies more than 50 percent of the Building by virtue of this and any other Government Lease(s), the Government may, upon reasonable notice, direct the Lessor to initiate a tax appeal, or the Government may elect to contest the assessed valuation on its own behalf or jointly on behalf of Government and the Lessor. If the Government elects to contest the assessed valuation on its own behalf or on behalf of the Government and the Lessor, the Lessor shall cooperate fully with this effort, including, without limitation, furnishing to the Government information necessary to contest the assessed valuation in accordance with the filing requirements of the Taxing Authority, executing documents, providing documentary and testimonial evidence, and verifying the accuracy and completeness of records. If the Lessor initiates an appeal at the direction of the Government, the Government shall have the right to approve the selection of counsel who shall represent the Lessor with regard to such appeal, which approval shall not be unreasonably withheld, conditioned or delayed, and the Lessor shall be entitled to a credit in the amount of its reasonable expenses in pursuing the appeal.

2.08 ADJUSTMENT FOR VACANT PREMISES (OCT 2016)

A. If the Government fails to occupy or vacates a minimum of 20,000 ABOA square feet of space in the Premises, which is an area that a vendor can be directed not to service, prior to expiration of the term of the Lease, the rental rate and the base for operating cost adjustments will be reduced using the figure specified in the "Rate for Adjustment for Vacant Leased Premises" paragraph of this Lease.

B. If no rate reduction has been established in this Lease, the rate will be reduced by that portion of the costs per ABOA SF of operating expenses not required to maintain the Space. Said reduction shall occur after the Government gives 30 calendar days' prior notice to the Lessor and shall continue in effect until the Government occupies the vacant Premises or the Lease expires or is terminated.

2.09 OPERATING COSTS ADJUSTMENT (JUN 2012)(REVISED)

A. Beginning with the second year of the Lease and each year thereafter, the Government shall pay annual incremental adjusted rent for changes in costs for cleaning services, supplies, materials, maintenance, trash removal, landscaping, water, sewer charges, heating, electricity, and certain administrative expenses attributable to occupancy.

B. The amount of annual incremental adjustment for all operating costs specified above, with the exception of electricity, will be determined by multiplying the base rate by the annual percent of change in the Cost of Living Index and subtracting any adjustments previously accrued and paid for preceding lease years. The percent change will be computed by comparing the index figure published for the month prior to the Lease Term Commencement Date with the index figure published for the month prior which begins each successive 12-month period. For example, a Lease which commences in June of 2005 would use the index published for May of 2005, and that figure would be compared with the index published for May of 2006, May of 2007, and so on, to determine the percent change. Continuing with this example, the adjustment due in June of 2008 would be computed by multiplying the base rate by the percentage change in the index from May 2005 to May 2008 and subtracting the adjustments previously accrued and paid commencing in June 2006 and June 2007. The Cost of Living Index will be measured by the Department of Labor revised Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W), U.S. city average, all items, (1982 to 1984 = 100) published by the Bureau of Labor Statistics. Payment will be made with the monthly installment of fixed rent. Rental adjustments will be effective on the anniversary date of the Lease; however,

payment of the adjusted rental rate will become due on the first workday of the second month following the publication of the Cost of Living Index for the month prior to the commencement of each 12-month period.

C. In the event of any decreases in the Cost of Living Index occurring during the term of the occupancy under the Lease, the rental amount will be reduced accordingly. The amount of such reductions will be determined in the same manner as increases in rent provided under this paragraph.

D. The cost of electricity included within the rent is not subject to annual adjustments based on the annual percent change in the Cost of Living Index. The base rate for the cost of electricity is \$950,604.00/annum (approximately \$2.14 per RSF). The Government shall be responsible for any actual electricity costs above the base or shall be entitled to a credit if the actual electricity costs are less than the base. Lessor will provide the reconciliation of electricity costs each year within sixty (60) days of the anniversary date of the lease with the actual cost for electricity incurred during the prior lease year as shown by copies of paid invoices. The Government shall have sixty (60) days after the reconciliation to review the costs and provide a Lease Amendment to reimburse the Lessor or provide a rent credit to the Government, as appropriate. Any credit shall be applied to the next rent due and will be memorialized in a Lease Amendment. If the cost of electricity increases or decreases more than 10%, the Government will reset the base rate for the cost of electricity and adjust the rent to reflect the increase or decrease.

E. If the Government exercises an option to renew or extend the Lease term, the base operating costs (net of electricity) shall be re-established for the option term in the amount of the total operating costs (net of electricity) due for the final year of the initial lease term (i.e., the sum of the original operating costs base and all adjustments accrued during the initial lease term) and the base operating costs for electricity shall be re-established in the amount for the total amount due for electricity during the final year of the initial lease term. The reestablished base for operating costs and electric shall be added to the Shell Rent to determine total rent for the renewal term. Commencing with the beginning of the first year of the renewal term, the foregoing base amount for operating costs (net of electricity) shall be subject to continuing annual adjustments and the foregoing base amount for electricity shall be subject to continuing annual reconciliations in the same manner as during the initial lease term.

2.10 ADDITIONAL POST-AWARD FINANCIAL AND TECHNICAL DELIVERABLES (JUN 2012)

A. If the Lessor is a HUBZone small business concern (SBC) that did not waive the price evaluation preference, the Lessor shall provide a certification within 10 days after Lease award to the LCO (or representative designated by the LCO) that the Lessor was an eligible HUBZone SBC on the date of award. If it is determined within 20 days after award that a HUBZone SBC Offeror that has been awarded the Lease was not an eligible HUBZone SBC at the time of award, and the HUBZone SBC Lessor failed to provide the LCO with information regarding a change to its HUBZone eligibility prior to award, then the Lease shall be subject, at the LCO's discretion, to termination, and the Government will be relieved of all obligations to the Lessor in such an event and not be liable to the Lessor for any costs, claims or damages of any nature whatsoever.

B. Within 10 days after Lease award, the Lessor shall provide to the LCO (or representative designated by the LCO) evidence of:

1. A firm commitment of funds in an amount sufficient to perform the work.

2. The names of at least two proposed construction contractors, as well as evidence of the contractors' experience, competency, and performance capabilities with construction similar in scope to that which is required herein. The selection of the General Contractors for the tenant improvements and the scientific laboratory, along with the selection of key personnel to be assigned to the project by such General Contractors, shall be subject to prior review and written approval by the Government, which approval shall not be unreasonably withheld, delayed, or conditioned.

3. The license or certification to practice in the state where the Building is located from the individual(s) and/or firm(s) providing architectural and engineering design services, as well as evidence of the experience, competency, and performance capabilities of such individuals and firms with design of projects similar in size and scope to that which is required herein, including experience with wet laboratories and mobile workplace design. The selection of the Architect and Engineering Contractors for the tenant improvements and wet laboratory, along with the selection of the key personnel to be assigned to the project by such Architect and Engineering Contractors, shall be subject to prior review and written approval by the Government, which approval shall not be unreasonably withheld, delayed, or conditioned.

C. The Government shall have the right to withhold approval of design intent drawings (DIDs) until the conditions specified in sub-paragraphs A and B have been satisfied.

D. Within ten (10) calendar days after the LCO issues the Notice to Proceed (NTP) for TI construction, the Lessor shall provide to the LCO evidence of:

1. Award of a construction contract for TIs with a firm completion date. This date must be in accordance with the construction schedule for TIs as described in the "Schedule for Completion of Space" paragraph of this Lease.

2. Issuance of, or timely application for, required permits for construction of the TIs.

2.11 INTENTIONALLY DELETED

3. CONSTRUCTION STANDARDS AND SHELL COMPONENTS

3.01 INTENTIONALLY DELETED

3.02 WORK PERFORMANCE (JUN 2012)

All work in performance of this Lease shall be done by skilled workers or mechanics and shall be acceptable to the LCO. The LCO may reject the Lessor's workers 1) if such are unlicensed, unskilled, or otherwise incompetent, or 2) if such have demonstrated a history of either untimely or otherwise unacceptable performance in connection with work carried out in conjunction with either this contract or other government or private contracts.

3.03 ENVIRONMENTALLY PREFERABLE PRODUCT REQUIREMENTS (OCT 2016)

A. The Lessor must provide environmentally preferable products as detailed throughout individual paragraphs of this Lease (e.g., Plumbing Fixtures: Water Conservation).

B. When individual paragraphs of this Lease do not contain specific requirements for environmentally preferable products, the Lessor must provide products meeting one of the below environmentally preferable criteria when such products are available. The Lessor can consult the Green Procurement Compilation at WWW.SFTOOL.GOV/GREENPROCUREMENT to determine whether any of these criteria are applicable for a product category.

1. BioPreferred (biobased) products
2. Energy Star products
3. EPA Comprehensive Procurement Guideline designated (recycled content) products
4. EPA Safer Choice labeled products
5. FEMP-designated energy efficient products
6. SNAP (Significant New Alternative Policy) substances
7. WaterSense or other water efficient products

C. The Lessor, if unable to comply with the environmentally preferable products requirements above, must submit a waiver request for each material within the TI pricing submittal. The waiver request shall be based on the following exceptions:

1. Product cannot be acquired competitively within a reasonable performance schedule.
2. Product cannot be acquired that meets reasonable performance requirements.
3. Product cannot be acquired at a reasonable price.
4. An exception is provided by statute.

The price shall be deemed unreasonable when the total life cycle costs are significantly higher for the sustainable product versus the non-sustainable product. Life cycle costs are determined by combining the initial costs of a product with any additional costs or revenues generated from that product during its entire life.

3.04 EXISTING FIT-OUT, SALVAGED, OR REUSED BUILDING MATERIAL (JUN 2012)

A. Items and materials existing in the Premises, or to be removed from the Premises during the demolition phase, are eligible for reuse in the construction phase of the project. The reuse of items and materials is preferable to recycling them; however, items considered for reuse shall be in refurbished condition and shall meet the quality standards set forth by the Government in this Lease. In the absence of definitive quality standards, the Lessor is responsible to confirm that the quality of the item(s) in question shall meet or exceed accepted industry or trade standards for first quality commercial grade applications.

B. The Lessor shall submit a reuse plan to the LCO. The Government will not pay for existing fixtures and other TIs accepted in place. However, the Government will reimburse the Lessor, as part of the TIA, the costs to repair or improve such fixtures or improvements identified on the reuse plan and approved by the LCO.

3.05 CONSTRUCTION WASTE MANAGEMENT (SEP 2015)

A. Recycling construction waste is mandatory for initial space alterations for TIs and subsequent alterations under the Lease.

B. Recycling construction waste means providing all services necessary to furnish construction materials or wastes to organizations which will employ these materials or wastes in the production of new materials. Recycling includes required labor and equipment necessary to separate individual materials from the assemblies of which they form a part.

C. **SUBMITTAL REQUIREMENT:** Prior to construction commencement, a proposed plan following industry standards to recycle construction waste. The construction waste management plan shall quantify material diversion goals and maximize the materials to be recycled and/or salvaged (at least 50 percent) from construction, demolition, and packaging debris. Where the small quantity of material, the extraordinarily complex nature of the waste disposal method, or prohibitive expense for recycling would represent a genuine hardship, the Government, upon written request of the Lessor and approval of the LCO, may permit alternative means of disposal.

D. The Lessor shall recycle the following items during both the demolition and construction phases of the project, subject to economic evaluation and feasibility:

1. Ceiling grid and tile
2. Light fixtures, including proper disposal of any transformers, ballasts, and fluorescent light bulbs
3. Duct work and HVAC equipment
4. Wiring and electrical equipment
5. Aluminum and/or steel doors and frames
6. Hardware
7. Drywall
8. Steel studs
9. Carpet, carpet backing, and carpet padding
10. Wood
11. Insulation
12. Cardboard packaging
13. Pallets
14. Windows and glazing materials
15. All miscellaneous metals (as in steel support frames for filing equipment)
16. All other finish and construction materials.

E. If any waste materials encountered during the demolition or construction phase are found to contain lead, asbestos, polychlorinated biphenyls (PCBs) (such as fluorescent lamp ballasts), or other harmful substances, they shall be handled and removed in accordance with Federal and state laws and requirements concerning hazardous waste.

F. In addition to providing "one time" removal and recycling of large scale demolition items such as carpeting or drywall, the Lessor shall provide continuous facilities for the recycling of incidental construction waste during the initial construction.

G. Construction materials recycling records shall be maintained by the Lessor and shall be accessible to the LCO. Records shall include materials recycled or land-filled, quantity, date, and identification of hazardous wastes.

3.06 WOOD PRODUCTS (OCT 2016)

A. For all new installations of wood products, the Lessor is encouraged to use independently certified forest products. For information on certification and certified wood products, refer to the Forest Stewardship Council United States ([HTTPS://US.FSC.ORG/EN-US](https://us.fsc.org/en-us)), or the Sustainable Forestry Initiative ([HTTP://WWW.SFIPROGRAM.ORG/](http://www.sfiprogram.org/)).

B. New installations of wood products used under this contract shall not contain wood from endangered wood species, as listed by the Convention on International Trade in Endangered Species. The list of species can be found at [HTTP://WWW.WOOD-DATABASE.COM/WOOD-ARTICLES/RESTRICTED-AND-ENDANGERED-WOOD-SPECIES/](http://www.wood-database.com/wood-articles/restricted-and-endangered-wood-species/) or [HTTPS://WWW.FWS.GOV/INTERNATIONAL/PLANTS/CURRENT-CITES-LISTINGS-OF-TREE-SPECIES.HTML](https://www.fws.gov/international/plants/current-cites-listings-of-tree-species.html).

C. Particle board, strawboard, and plywood materials shall comply with Department of Housing and Urban Development (HUD) standards for formaldehyde emission controls. Plywood materials shall not emit formaldehyde in excess of 0.2 parts per million (ppm), and particleboard materials shall not emit formaldehyde in excess of 0.3 ppm.

D. All materials comprised of combustible substances, such as wood plywood and wood boards, shall be treated with fire retardant chemicals by a pressure impregnation process or other methods that treats the materials throughout as opposed to surface treatment.

3.07 ADHESIVES AND SEALANTS (OCT 2016)

All adhesives employed on this project (including, but not limited to, adhesives for carpet, carpet tile, plastic laminate, wall coverings, adhesives for wood, or sealants) shall meet the South Coast Air Quality Management District standards for VOC limits for applicable product types [[HTTP://WWW.AQMD.GOV/HOME/REGULATIONS/COMPLIANCE/VOCS/RULES](http://www.aqmd.gov/home/regulations/compliance/vocs/rules)] as well as the requirements of the manufacturer of the products adhered or involved. The Lessor shall use adhesives and sealants with no formaldehyde or heavy metals. Adhesives and other materials used for the installation of carpets shall be limited to those having a flash point of 140 degrees F or higher.

3.08 BUILDING SHELL REQUIREMENTS (OCT 2016)

A. The Building Shell shall be designed, constructed, and maintained in accordance with the standards set forth herein and completed prior to acceptance of Space. For pricing, fulfillment of all requirements not specifically designated as TIs, Building Specific Amortized Capital, Operating Costs, or other rent components as indicated shall be deemed included in the Shell Rent.

B. Base structure and Building enclosure components shall be complete. All common areas accessible by the Government, such as lobbies, fire egress corridors and stairwells, elevators, garages, and service areas, shall be complete. Restrooms shall be complete and operational. All newly installed Building shell components, including but not limited to, heating, ventilation, and air conditioning (HVAC), electrical, ceilings, sprinklers, etc., shall be furnished, installed, and coordinated with TIs. Circulation corridors are provided as part of the base Building only on multi-tenanted floors where the corridor is common to more than one tenant. On single tenant floors, only the fire egress corridor(s) necessary to meet code is provided as part of the shell.

C. The Building Shell rental rate shall also include, but is not limited to, costs included listed under Section II of GSA Form 1217, Lessor's Annual Cost Statement, including insurance, taxes, lease commission and management, in addition to profit, reserve costs and loan financing for the Building.

3.09 RESPONSIBILITY OF THE LESSOR AND LESSOR'S ARCHITECT/ENGINEER (JUN 2012)

A. The Lessor shall be responsible for the professional quality, technical accuracy, and the coordination of all designs, drawings, specifications, and other services furnished by the Lessor under this contract. The Lessor shall, without additional compensation, correct or revise any errors or deficiencies in its designs, drawings, specifications, or other services.

B. THE LESSOR REMAINS SOLELY RESPONSIBLE FOR DESIGNING, CONSTRUCTING, OPERATING, AND MAINTAINING THE LEASED PREMISES IN FULL ACCORDANCE WITH THE REQUIREMENTS OF THE LEASE. The Government retains the right to review and approve many aspects of the Lessor's design, including without limitation, review of the Lessor's design and construction drawings, shop drawings, product data, finish samples, and completed base building and TI construction. Such review and approval is intended to identify potential design flaws, to minimize costly misdirection of effort, and to assist the Lessor in its effort to monitor whether such design and construction comply with applicable laws and satisfy all Lease requirements.

C. Neither the Government's review, approval or acceptance of, nor payment through rent of the services required under this contract, shall be construed to operate as a waiver of any rights under this contract or of any cause of action arising out of the performance of this contract, and the Lessor shall be and remain liable to the Government in accordance with applicable law for all damages to the Government caused by the Lessor's negligent performance of any of the services required under this Lease.

D. Design and construction and performance information is contained throughout several of the documents which comprise this Lease. The Lessor shall provide to space planners, architects, engineers, construction contractors, etc., all information required whether it is found in this Lease, special requirements and attachments, price lists, or design intent drawings. Reliance upon one of these documents to the exclusion of any other may result in an incomplete understanding of the scope of the work to be performed and/or services to be provided.

3.10 QUALITY AND APPEARANCE OF BUILDING (JUN 2012)

The Building in which the Premises are located shall be designed, built and maintained in good condition and in accordance with the Lease requirements. If not new or recent construction, the Building shall have undergone by occupancy, modernization, or adaptive reuse for office space with modern conveniences. The Building shall be compatible with its surroundings. Overall, the Building shall project a professional and aesthetically pleasing appearance including an attractive front and entrance way.

3.11 VESTIBULES (APR 2011)

A. Vestibules shall be provided at public entrances and exits wherever weather conditions and heat loss are important factors for consideration. In the event of negative air pressure conditions, provisions shall be made for equalizing air pressure.

B. The Lessor shall provide permanent entryway systems (such as grilles or grates) to control dirt and particulates from entering the Building at all primary exterior entryways.

3.12 MEANS OF EGRESS (MAY 2015)

A. Prior to occupancy, the Premises and any parking garage areas shall meet or will be upgraded to meet, either the applicable egress requirements in the National Fire Protection Association, Life Safety Code (NFPA 101), or the International Code Council, International Building Code (IBC), each current as of the Lease Award Date, or use an alternative approach or method that achieves an equivalent level of safety deemed acceptable by the Government.

B. The Space shall have unrestricted access to a minimum of two remote exits on each floor of Government occupancy.

C. Interlocking or scissor stairs located on the floor(s) where Space is located shall only count as one exit stair.

D. A fire escape located on the floor(s) where Space is located shall not be counted as an approved exit stair.

E. Doors shall not be locked in the direction of egress unless equipped with special locking hardware in accordance with requirements of NFPA 101 or the IBC.

3.13 AUTOMATIC FIRE SPRINKLER SYSTEM (SEP 2013)

A. Any portion of the Space located below-grade, including parking garage areas, and all areas in a Building referred to as "hazardous areas" (defined in National Fire Protection Association (NFPA) 101) that are located within the entire Building (including non-Government areas) shall be protected by an automatic fire sprinkler system or an equivalent level of safety.

B. For Buildings in which any portion of the Space is on or above the sixth floor, then, at a minimum, the Building up to and including the highest floor of Government occupancy shall be protected by an automatic fire sprinkler system or an equivalent level of safety.

C. For Buildings in which any portion of the Space is on or above the sixth floor, and lease of the Space will result, either individually or in combination with other Government Leases in the Building, in the Government leasing 35,000 or more ANSI/BOMA Office Area SF of Space in the Building, then the entire Building shall be protected throughout by an automatic fire sprinkler system or an equivalent level of safety.

D. Automatic fire sprinkler system(s) shall be installed in accordance with the requirements of NFPA 13, Standard for the Installation of Sprinkler Systems that was in effect on the actual date of installation.

E. Automatic fire sprinkler system(s) shall be maintained in accordance with the requirements of NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-based Fire Protection Systems (current as of the Lease Award Date).

F. "Equivalent level of safety" means an alternative design or system (which may include automatic fire sprinkler systems), based upon fire protection engineering analysis, which achieves a level of safety equal to or greater than that provided by automatic fire sprinkler systems.

3.14 FIRE ALARM SYSTEM (SEP 2013)

A. A Building-wide fire alarm system shall be installed in the entire Building in which any portion of the Space is located on the 3rd floor or higher.

B. The fire alarm system shall be installed in accordance with the requirements of NFPA 72, National Fire Alarm and Signaling Code, that was in effect on the actual date of installation.

C. The fire alarm system shall be maintained in accordance with the requirements of NFPA 72, National Fire Alarm and Signaling Code (current as of the Lease Award Date).

D. The fire alarm system shall transmit all fire alarm signals to the local fire department via any of the following means: directly to the local fire department, to the (911) public communications center, to a central station, to a remote supervising station, or to a proprietary supervising station.

E. If the Building's fire alarm control unit is over 25 years old as of the date of award of this Lease, Lessor shall install a new fire alarm system in accordance with the requirements of NFPA 72, National Fire Alarm and Signaling Code (current as of the Lease Award Date), prior to Government acceptance and occupancy of the Space.

3.15 ENERGY INDEPENDENCE AND SECURITY ACT (MAR 2016)

A. Energy-related Requirements:

1. The Energy Independence and Security Act (EISA) establishes the following requirements for Government Leases in Buildings that have not earned the ENERGY STAR® Label conferred by the Environmental Protection Agency (EPA) within one year prior to the due date for final proposal revisions ("most recent year").

2. If this Lease was awarded under any of EISA's Section 435 statutory exceptions, the Lessor shall either:

a. Earn the ENERGY STAR® Label prior to acceptance of the Space (or not later than one year after the Lease Award Date of a succeeding or superseding Lease); or

b. (i) Complete energy efficiency and conservation improvements if any, agreed to by Lessor in lieu of earning the ENERGY STAR® Label prior to acceptance of the Space (or not later than one year after the Lease Award Date of a succeeding or superseding Lease); and

(ii) Obtain and publicly disclose the Building's current ENERGY STAR® score (using EPA's Portfolio Manager tool), unless the Lessor cannot access whole building utility consumption data, or there is no building category within Portfolio Manager to benchmark against, including spaces—

- I. That are located in States with privacy laws that provide that utilities shall not provide such aggregated information to multitenant building owners; and
- II. For which tenants do not provide energy consumption information to the commercial building owner in response to a request from the building owner. (A Federal agency that is a tenant of the space shall provide to the building owner, or authorize the owner to obtain from the utility, the energy consumption information of the space for the benchmarking and disclosure required by this subparagraph D).
- III. That cannot be benchmarked (scored) using EPA's Portfolio Manager tool because of excessive vacancy; in which case Lessor agrees to obtain the score and publicly disclose it within 120 days of the eligibility to obtain a score using the EPA Portfolio Manager tool.

Note: "public disclosure" means posting the Energy Star® score on state or local websites in those areas that have applicable disclosure mandates, and reporting the score to the Government via Portfolio Manager. In the absence of an applicable state or local disclosure mandate, Lessor shall either generate and display the Energy Star® score in a public space at the building location or post the score on Lessor's or Lessor's Parent/Affiliate website.

3. If this Lease was awarded to a Building to be built or to a Building predominantly vacant as of the due date for final proposal revisions and was unable to earn the ENERGY STAR® label for the most recent year (as defined above) due to insufficient occupancy, but was able to demonstrate sufficient evidence of capability to earn the ENERGY STAR® label, then Lessor must earn the ENERGY STAR® label within 18 months after occupancy by the Government.

4. The Lessor is encouraged to purchase at least 50 percent of the Government tenant's electricity from renewable sources.

B. Hydrology-related Requirements:

1. Per EISA Section 438, the sponsor of any development or redevelopment project involving a Federal facility with a footprint that exceeds 5,000 square feet shall use site planning, design, construction, and maintenance strategies for the property to maintain or restore, to the maximum extent technically feasible, the predevelopment hydrology of the Property with regard to the temperature, rate, volume, and duration of flow. If the Lessor proposes to satisfy the Government's space requirements through a development or redevelopment project, and the Government will be the sole or predominant tenant such that any other use of the Property will be functionally or quantitatively incidental to the Government's use, the Lessor is required to implement hydrology maintenance and restoration requirements as required by EISA Section 438.

a. For the purposes of applying EISA Section 438 in this lease, "sponsor" shall mean "Lessor", and "exceeds 5,000 square feet" shall mean construction that disturbs 5,000 square feet or more of land area at the Property or on adjoining property to accommodate the Government's requirements, or at the Property for whatever reason. Information regarding implementation of the hydrology maintenance and restoration requirements can be found at: <http://www.epa.gov/greeningepa/technical-guidance-implementing-stormwater-runoff-requirements-federal-projects>

b. Lessor is required to implement these hydrology maintenance and restoration requirements to the maximum extent technically feasible, prior to acceptance of the Space, (or not later than one year after the Lease Award Date or Lease Term Commencement Date, whichever is later, of a succeeding or superseding Lease). Additionally, this Lease requires EISA Section 438 storm water compliance not later than one year from the date of any applicable disturbance (as defined in EISA Section 438) of more than 5,000 square feet of ground area if such disturbance occurs during the term of the Lease if the Government is the sole or predominant tenant. In the event the Lessor is required to comply with EISA Section 438, Lessor shall furnish the Government, prior to the filing for permits for the associated work, with a certification from Lessor's engineer that the design meets the hydrology maintenance and restoration requirements of EISA Section 438.

3.16 ELEVATORS (OCT 2016)

A. The Lessor shall provide suitable passenger and freight elevator service to any of the Premises not having ground level access. Service shall be available during the normal hours of operation specified in the in this Lease. However, one passenger and one freight elevator shall be available at all times for Government use. Freight elevator(s) are required to be provided in accordance with the specifications set forth in Paragraph 5 of Exhibit C hereto. When possible, the Government shall be given 24-hour advance notice if the service is to be interrupted for more than 1-1/2 hours. Normal service interruption shall be scheduled outside of the Government's normal working hours. The Lessor shall also use best efforts to minimize the frequency and duration of unscheduled interruptions.

B. Code: Elevators shall conform to the current requirements of the American Society of Mechanical Engineers ASME A17.1/CSA B44, Safety Code for Elevators and Escalators (current as of the Lease Award Date). Elevators shall be provided with Phase I emergency recall operation and Phase II emergency in-car operation in accordance with ASME A17.1/CSA B44. Fire alarm initiating devices (e.g., smoke detectors) used to initiate Phase I emergency recall operation shall be installed in accordance with the requirements of NFPA 72, National Fire Alarm and Signaling Code. The elevators shall be inspected and maintained in accordance with the current edition of the ASME A17.2, Inspector's Manual for Elevators. Except for the reference to ASME A17.1 in ABAAS, Section F105.2.2, all elevators must meet ABAAS requirements for accessibility in Sections 407, 408, and 409 of ABAAS.

C. Safety Systems: Elevators shall be equipped with telephones or other two-way emergency communication systems. The system used shall be marked and shall reach an emergency communication location staffed 24 hours per day, 7 days per week.

D. Speed: The passenger elevators shall have a capacity to transport in 5 minutes 15 percent of the normal population of all upper floors (based on 150 SF per person). Further, the dispatch interval between elevators during the up-peak demand period shall not exceed 35 seconds.

E. Interior Finishes: Elevator cab walls shall be hardwood, marble, granite, or an equivalent pre-approved by the LCO. Elevator cab floors shall be marble, granite, terrazzo, or an equivalent pre-approved by the LCO.

3.17 BUILDING DIRECTORY (APR 2011)

A tamper-proof directory with lock shall be provided in the Building lobby listing the Government agency. It must be acceptable to the LCO.

3.18 FLAGPOLE (SEP 2013)

If the Government is the sole occupant of the Building, a flagpole shall be provided at a location to be approved by the LCO. The flag of the United States of America will be provided by the Lessor, as part of shell rent, and replaced at all times during the Lease term when showing signs of wear.

3.19 DEMOLITION (JUN 2012)

The Lessor shall remove existing abandoned electric, telephone, and data cabling and devices, as well as any other improvements or fixtures in place to accommodate the Government's requirements. Any demolition of existing improvements that is necessary to satisfy the Government's layout shall be done at the Lessor's expense.

3.20 ACCESSIBILITY (FEB 2007)

The Building, leased Space, and areas serving the leased Space shall be accessible to persons with disabilities in accordance with the Architectural Barriers Act Accessibility Standard (ABAAS), Appendices C and D to 36 CFR Part 1191 (ABA Chapters 1 and 2, and Chapters 3 through 10). To the extent the standard referenced in the preceding sentence conflicts with local accessibility requirements, the more stringent shall apply.

3.21 CEILINGS (APR 2015)

A complete acoustical ceiling system (which includes grid and lay-in tiles or other Building standard ceiling system as approved by the LCO) throughout the Space and Premises shall be required. The acoustical ceiling system shall be furnished, installed, and coordinated with TIs.

A. Ceilings shall be at a minimum 8 feet and 6 inches and no more than 12 feet and 0 inches measured from floor to the lowest obstruction. Areas with raised flooring shall maintain these ceiling-height limitations above the finished raised flooring. Bulkheads and hanging or surface mounted light fixtures which impede traffic ways shall be avoided. Ceilings shall be uniform in color and appearance throughout the Space, with no obvious damage to tiles or grid. See Laboratory POR for special ceiling height requirements for scientific laboratory space.

B. Prior to closing the ceiling, the Lessor shall coordinate with the Government for the installation of any items above the ceiling.

C. Should the ceiling be installed in the Space prior to construction of the TIs, then the Lessor shall be responsible for all costs in regard to the disassembly, storage during construction, and subsequent re-assembly of any of the ceiling components which may be required to complete the TIs. The Lessor shall also bear the risk for any damage to the ceiling or any components thereof during the construction of the TIs.

D. Ceilings shall be a flat plane in each room and shall be suspended and finished as follows unless an alternate equivalent is pre-approved by the LCO:

- 1. Restrooms. Plastered or spackled and taped gypsum board.
- 2. Offices and conference rooms. Mineral and acoustical tile or lay in panels with textured or patterned surface and regular edges or an equivalent pre-approved by the LCO. Tiles or panels shall contain a minimum of 30% recycled content.
- 3. Corridors and eating/galley areas. Plastered or spackled and taped gypsum board or mineral acoustical tile.

3.22 EXTERIOR AND COMMON AREA DOORS AND HARDWARE (SEP 2013)

A. Exterior Building doors and doors necessary to the lobbies, common areas, and core areas shall be required. This does not include suite entry or interior doors specific to TIs.

B. Exterior doors shall be weather tight and shall open outward. Hinges, pivots, and pins shall be installed in a manner which prevents removal when the door is closed and locked. These doors shall have a minimum clear opening of 32" clear wide x 80" high (per leaf). Doors shall be heavy duty, flush, (1) hollow steel construction, (2) solid core wood, or (3) insulated tempered glass. As a minimum requirement, hollow steel doors shall be fully insulated, flush, #16-gauge hollow steel. Solid-core wood doors and hollow steel doors shall be at least 1-3/4 inches thick. Door assemblies shall be of durable finish and shall have an aesthetically pleasing appearance acceptable to the LCO. The opening dimensions and operations shall conform to the governing building, fire safety, accessibility, and energy codes and/or requirements. Fire door assemblies shall be listed and labeled. Labels on fire door assemblies shall be maintained in a legible condition. Fire door assemblies and their accompanying hardware, including frames and closing devices shall be installed in accordance with the requirements of NFPA 80, Standard for Fire Doors and Other Opening Protectives.

C. Exterior doors and all common area doors shall have door handles or door pulls with heavyweight hinges. All doors shall have corresponding doorstops (wall or floor mounted) and silencers. All public use doors and restroom doors shall be equipped with kick plates. All doors shall have automatic door closers. All Building exterior doors shall have locking devices installed to reasonably deter unauthorized entry.

3.23 DOORS: IDENTIFICATION (APR 2011)

All signage required in common areas unrelated to tenant identification shall be provided and installed by the Lessor.

3.24 WINDOWS (APR 2011)

A. Office Space shall have windows in each exterior bay unless waived by the LCO.

B. All windows shall be weather tight. Operable windows that open shall be equipped with locks. Off-street, ground-level windows and those accessible from fire escapes, adjacent roofs, and other structures that can be opened must be fitted with a sturdy locking device. Windows accessible from fire escapes must be readily operable from the inside of the Building.

3.25 PARTITIONS: GENERAL (APR 2015)

Partitions in public areas shall be marble, granite, hardwood, or drywall covered with durable wall covering or high performance coating, or equivalent pre-approved by the LCO. Newly installed gypsum board material must be Greenguard Gold Certified or have 0 grams per liter of VOCs.

3.26 PARTITIONS: PERMANENT (APR 2015)

Permanent partitions shall extend from the structural floor slab to the structural ceiling slab. They shall be provided by the Lessor as part of shell rent as necessary to surround the Space, stairs, corridors, elevator shafts, restrooms, all columns, and janitor closets. They shall have a flame spread rating of 25 or less and a smoke development rating of 450 or less (ASTM E-84). Stairs, elevators, and other floor openings shall be enclosed by partitions and shall have the fire resistance required by the applicable building code, fire code and ordinances adopted by the jurisdiction in which the Building is located (such as the International Building Code, etc.) current as of the Lease Award Date. Newly installed gypsum board material must be Greenguard Gold Certified or have 0 grams per liter of VOCs.

3.27 INSULATION: THERMAL, ACOUSTIC, AND HVAC (SEP 2013)

- A. All insulation products shall contain recovered materials as required by EPA's CPG and related recycled content recommendations.
- B. No insulation installed with this project shall be material manufactured using chlorofluorocarbons (CFCs), nor shall CFCs be used in the installation of the product.
- C. All insulation containing fibrous materials exposed to air flow shall be rated for that exposure or shall be encapsulated.
- D. Insulating properties for all materials shall meet or exceed applicable industry standards. Polystyrene products shall meet American Society for Testing and Materials (ASTM) C578 91.
- E. All insulation shall be low emitting with not greater than .05 ppm formaldehyde emissions.
- F. The maximum flame spread and smoke developed index for insulation shall meet the requirements of the applicable local codes and ordinances (current as of the Lease Award Date) adopted by the jurisdiction in which the Building is located.

3.28 WALL FINISHES – SHELL (SEP 2015)

- A. All restrooms within the Building common areas of Government-occupied floors shall have 1) ceramic tile, recycled glass tile, or comparable wainscot from the finished floor to a minimum height of 4'-6" and 2) semigloss paint on remaining wall areas, or other finish approved by the Government.
- B. All elevator areas that access the Space and hallways accessing the Space shall be covered with wall coverings not less than 20 ounces per square yard, high performance paint, or an equivalent.

3.29 PAINTING – SHELL (JUN 2012)

- A. The Lessor shall bear the expense for all painting associated with the Building shell. These areas shall include all common areas. Exterior perimeter walls and interior core walls within the Space shall be spackled and prime painted with low VOC primer. If any Building shell areas are already painted prior to TIs, then the Lessor shall repaint, at the Lessor's expense, as necessary during TIs.
- B. The costs for cyclical painting requirements as outlined in Section 6 shall be included in the shell rent.

3.30 FLOORS AND FLOOR LOAD (APR 2015)

- A. All adjoining floor areas shall be of a common level not varying more than 1/4 inch over a 10-foot horizontal run in accordance with the American Concrete Institute standards, non-slip, and acceptable to the LCO.
- B. Under-floor surfaces shall be smooth and level. Office areas shall have a minimum live load capacity of 50 pounds per ABOA SF plus 20 pounds per ABOA SF for moveable partitions. Storage areas shall have a minimum live load capacity of 100 pounds per ABOA SF, including moveable partitions. Lessor may be required to provide a report by a registered structural engineer showing the floor load capacity, at the Lessor's expense. Calculations and structural drawings may also be required.

3.31 FLOOR COVERING AND PERIMETERS – SHELL (SEP 2013)

- A. Exposed interior floors in primary entrances and lobbies shall be marble, granite, or terrazzo. Exposed interior floors in secondary entrances, elevator lobbies, and primary interior corridors shall be high-grade carpet, marble, granite, or terrazzo. Resilient flooring shall be used in telecommunications rooms. Floor perimeters at partitions shall have wood, rubber, vinyl, marble, or carpet base.
- B. Terrazzo, unglazed ceramic tile, recycled glass tile, and/or quarry tile shall be used in all restroom and service areas of Government-occupied floors.
- C. Any alternate flooring must be pre-approved by the LCO.
- D. The costs for cyclical carpet replacement requirements as outlined in Section 6 shall be included in the shell rent.

3.32 MECHANICAL, ELECTRICAL, PLUMBING: GENERAL (APR 2011)

The Lessor shall provide and operate all Building equipment and systems (including but not limited to the requirements for maintaining equipment in Section 14 of Exhibit C) in accordance with applicable technical publications, manuals, and standard procedures. Mains, lines, and meters for utilities shall be provided by the Lessor. Exposed ducts, piping, and conduits are not permitted in office Space. Lessor shall not receive a project management fee but will receive administrative costs not to exceed 10% for the maintenance of equipment in Section 14 of Exhibit C. The costs for larger jobs are anticipated to have lower administrative costs.

3.33 BUILDING SYSTEMS (APR 2011)

Whenever requested, the Lessor shall furnish to GSA as part of shell rent, a report by a registered professional engineer(s) showing that the Building and its systems as designed and constructed will satisfy the requirements of this Lease.

3.34 ELECTRICAL (JUN 2012)

A. The Lessor shall be responsible for meeting the applicable requirements of local codes and ordinances. When codes conflict, the more stringent standard shall apply. Main service facilities shall be enclosed. The enclosure may not be used for storage or other purposes and shall have door(s) fitted with an automatic deadlocking latch bolt with a minimum throw of 1/2 inch. Main distribution for standard office occupancy shall be provided at the Lessor's expense. All floors shall have 120/208 V, 3-phase, 4-wire with bond, 60 hertz electric service available. In no event shall such power distribution (not including lighting and HVAC) for the Space fall below 4 watts per ABOA SF.

B. Main power distribution switchboards and distribution and lighting panel boards shall be circuit breaker type with copper buses that are properly rated to provide the calculated fault circuits. All power distribution panel boards shall be supplied with separate equipment ground buses. All power distribution equipment shall be required to handle the actual specified and projected loads and 10 percent spare load capacity. Distribution panels are required to accommodate circuit breakers for the actual calculated needs and 10 percent spare circuits that will be equivalent to the majority of other circuit breakers in the panel system. Fuses and circuit breakers shall be plainly marked or labeled to identify circuits or equipment supplied through them.

C. Convenience outlets shall be installed in accordance with NFPA Standard 70, National Electrical Code, or local code, whichever is more stringent. The Lessor shall provide duplex utility outlets in restrooms, corridors, and dispensing areas.

3.35 INTENTIONALLY DELETED

3.36 PLUMBING (JUN 2012)

The Lessor shall include the cost of plumbing in common areas. Hot and cold water risers and domestic waste and vent risers, installed and ready for connections that are required for TIs, shall be included in the shell rent.

3.37 DRINKING FOUNTAINS (OCT 2016)

On each floor of Government-occupied Space, the Lessor shall provide a minimum of two drinking fountains with chilled potable water within 200 feet of travel from any Government-occupied area on the floor. The fountains shall comply with Section F211 of the Architectural Barriers Act Accessibility Standard. Potable is defined as water meeting current EPA primary drinking water standards or more stringent, applicable state or local regulations. Municipal or public water systems are required to meet this same standard. The Lessor shall serve as first responder to any occupant complaints about drinking water. The Lessor shall promptly investigate any such complaints and implement the necessary controls to address the complaints and maintain potable water conditions.

3.38 RESTROOMS (OCT 2016)

A. If this Lease is satisfied by new construction or major alterations, Lessor shall provide water closets, sinks and urinals on each floor that is partially or fully occupied by the government per the following schedule. The schedule is per floor and based on a density of one person for each 135 ABOA SF of office Space, allocated as 50% women and 50% men. If major alterations to the restrooms occur during the term of this Lease, the number of fixtures then must meet the schedule as part of the major alterations.

ESTIMATED NUMBER OF EACH GENDER PER FLOOR			(WOMEN'S) WATER CLOSETS	(WOMEN'S) SINKS	(MEN'S) WATER CLOSETS	(MEN'S) URINALS	(MEN'S) SINKS
1	to	8	2	1	1	1	1
9	to	24	3	2	2	1	1
25	to	36	3	2	2	1	2
37	to	56	5	3	3	2	2
57	to	75	6	4	4	2	2
76	to	96	6	5	4	2	3
97	to	119	7	5	5	2	3
120	to	134	9	5	6	3	4
Above 135			3/40	1/24	1/20	1/40	1/30

B. If no new construction or major renovation of a restroom is occurring, compliance with local code is sufficient. Separate restroom facilities for men and women shall be provided in accordance with local code or ordinances, on each floor occupied by the Government in the Building. The facilities shall be located so that employees will not be required to travel more than 200 feet on one floor to reach the restrooms. Each restroom shall have sufficient water closets enclosed with modern stall partitions and doors, urinals (in men's room), and hot (set in accordance with applicable building codes) and cold water. Water closets and urinals shall not be visible when the exterior door is open.

C. Each main restroom shall contain the following:

1. A mirror and shelf above the lavatory.
2. A toilet paper dispenser in each water closet stall that will hold at least two rolls and allow easy, unrestricted dispensing.
3. A coat hook on the inside face of the door to each water closet stall and on several wall locations by the lavatories.
4. At least one modern paper towel dispenser, soap dispenser, and waste receptacle for every two lavatories.
5. A coin-operated sanitary napkin dispenser in women's restrooms with a waste receptacle in each water closet stall.

6. A disposable toilet seat cover dispenser.
7. A counter area of at least 2 feet, 0 inches in length, exclusive of the lavatories (however, it may be attached to the lavatories) with a mirror above and a ground-fault interrupter-type convenience outlet located adjacent to the counter area. The counter should be installed to minimize pooling or spilling of water at the front edge.
8. A floor drain.
9. For new installations and major renovations, restroom partitions shall be made from recovered materials as listed in EPA's CPG.

3.39 PLUMBING FIXTURES: WATER CONSERVATION (OCT 2016)

The specifications listed under sub-paragraphs A through C apply for:

1. New installations of plumbing fixtures,
 2. Replacement of existing plumbing fixtures, or
 3. Existing non-conforming fixtures where the Government occupies the full floor.
- A. Water closets must conform to EPA WaterSense or fixtures with equivalent flush volumes must be utilized.
- B. Urinals must conform to EPA WaterSense or fixtures with equivalent flush volumes must be utilized. Waterless urinals are acceptable.
- C. Faucets must conform to EPA WaterSense or fixtures with equivalent flow rates must be utilized.

Information on EPA WaterSense fixtures can be found at [HTTP://WWW.EPA.GOV/WATERSENSE/](http://www.epa.gov/watersense/).

3.40 JANITOR CLOSETS (SEP 2015)

Janitor closets shall meet all local codes and ordinances. When not addressed by local code, Lessor shall provide containment drains plumbed for appropriate disposal of liquid wastes in spaces where water and chemical concentrate mixing occurs for maintenance purposes. Disposal is not permitted in restrooms.

3.41 HEATING, VENTILATION, AND AIR CONDITIONING - SHELL (OCT 2016)

- A. Central HVAC systems shall be installed and operational, including, as appropriate, main and branch lines, VAV boxes, dampers, flex ducts, and diffusers, for an open office layout, including all Building common areas. The Lessor shall provide conditioned air through medium pressure duct work at a rate of .75 cubic feet per minute per ABOA SF and systems shall be designed with sufficient systems capacity to meet all requirements in this Lease.
- B. Areas having excessive heat gain or heat loss, or affected by solar radiation at different times of the day, shall be independently controlled.
- C. Equipment Performance. Temperature control for office Spaces shall be provided by concealed central heating and air conditioning equipment. The equipment shall maintain Space temperature control over a range of internal load fluctuations of plus 0.5 W/SF to minus 1.5 W/SF from initial design requirements of the tenant.
- D. Ductwork Re-use and Cleaning. Any ductwork to be reused and/or to remain in place shall be cleaned, tested, and demonstrated to be clean in accordance with the standards set forth by NADCA. The cleaning, testing, and demonstration shall occur immediately prior to Government occupancy to avoid contamination from construction dust and other airborne particulates.
- E. During working hours in periods of heating and cooling, ventilation shall be provided in accordance with the latest edition of the American National Standards Institute, American Society of Heating, Refrigeration and Air-Conditioning Engineers (ANSI/ASHRAE) Standard 62.1, Ventilation for Acceptable Indoor Air Quality.
- F. Heating and air-conditioning air distribution systems (air handling units, VAV boxes, fan coil units, etc.) for the Space shall be equipped with particulate matter air filters that meet the Minimum Efficiency Reporting Value (MERV) specified in the current edition of ANSI/ASHRAE Standard 62.1. Locations that do not meet the EPA National Ambient Air Quality Standards (NAAQS) for particulates (PM 10 or PM 2.5) must be equipped with additional filtration on outdoor air intakes as required in ANSI/ASHRAE Standard 62.1. NAAQS information can be found at [HTTPS://WWW.EPA.GOV/GREEN-BOOK](https://www.epa.gov/green-book).
- G. Restrooms shall be properly exhausted, with a minimum of 10 air changes per hour.

3.42 TELECOMMUNICATIONS: DISTRIBUTION AND EQUIPMENT (SEP 2015)

A. Sufficient space shall be provided on the floor(s) where the Government occupies Space for the purposes of terminating telecommunications service into the Building. The Building's telecommunications closets located on all floors shall be vertically-stacked. Telecommunications switch rooms, wire closets, and related spaces shall be enclosed. The enclosure shall not be used for storage or other purposes and shall have door(s) fitted with an automatic door-closer and deadlocking latch bolt with a minimum throw of 1/2 inch. The telephone closets shall include a plywood telephone backboard. Isolated power shall be provided for telephone systems, with agency-supplied uninterrupted power supply (UPS). Lessor shall provide, at its sole cost and expense, 24/7 utilities and HVAC service for all telecommunications closets.

B. Telecommunications switch rooms, wire closets, and related spaces shall meet applicable Telecommunications Industry Association (TIA) and Electronic Industries Alliance (EIA) standards. These standards include the following:

1. TIA/EIA-568, Commercial Building Telecommunications Cabling Standard,

2. TIA/EIA 569, Commercial Building Standard for Telecommunications Pathways and Spaces,
3. TIA/EIA-570, Residential and Light Commercial Telecommunications Wiring Standard, and
4. TIA/EIA-607, Commercial Building Grounding and Bonding Requirements for Telecommunications Standard.

C. Telecommunications switch rooms, wire closets, and related spaces shall meet applicable NFPA standards. Bonding and grounding shall be in accordance with NFPA Standard 70, National Electrical Code, and other applicable NFPA standards and/or local code requirements.

3.43 TELECOMMUNICATIONS: LOCAL EXCHANGE ACCESS (JUN 2012)

A. The Government may elect to contract its own telecommunications (voice, data, video, Internet or other emerging technologies) service in the Space. The Government may contract with one or more parties to have INS wiring (or other transmission medium) and telecommunications equipment installed.

B. The Lessor shall allow the Government's designated telecommunications providers access to utilize existing Building wiring to connect its services to the Government's Space. If the existing Building wiring is insufficient to handle the transmission requirements of the Government's designated telecommunications providers, the Lessor shall provide access from the point of entry into the Building to the Government's floor Space, subject to any inherent limitations in the pathway involved.

C. The Lessor shall allow the Government's designated telecommunications providers to affix telecommunications antennas (high frequency, mobile, microwave, satellite, or other emerging technologies), subject to weight and wind load conditions, to roof, parapet, or Building envelope as required. Access from the antennas to the Premises shall be provided. (See Exhibit C, Paragraph 13).

D. The Lessor shall allow the Government's designated telecommunications providers to affix antennas and transmission devices throughout the Space and in appropriate common areas frequented by the Government's employees to allow the use of cellular telephones and communications devices necessary to conduct business. (See Exhibit C, Paragraph 13).

3.44 LIGHTING: INTERIOR AND PARKING - SHELL (OCT 2016)

NOTE: FOR PRICING ESTIMATING PURPOSES, FIXTURES WILL BE INSTALLED AT THE AVERAGE RATIO OF 1 FIXTURE PER 80 ABOA SF.

A. INTERIOR FIXTURES: High efficiency T-8, T-5, or LED light fixtures (and associated ballasts or drivers) shall be installed as either ceiling grid or pendant mounted for an open-office plan. Ceiling grid fixtures shall be either 2' wide by 4' long or 2' wide by 2' long. Lessor shall provide, as part of Shell Rent, a minimum overall lighting fixture efficiency of 85 percent. Lamps shall maintain a uniform color level throughout the lease term.

B. LIGHTING LEVELS: Fixtures shall have a minimum of two tubes and shall provide 50 foot-candles at desktop level (30" above finished floor) with a maximum uniformity ratio of 1.5:1. Lessor shall provide, as part of Shell Rent, 10 average foot-candles in all other Building areas within the Premises with a uniformity ratio of 4:1. Emergency egress lighting levels shall be provided in accordance with the local applicable building codes (but not less than 1 foot-candle) by either an onsite emergency generator or fixture mounted battery packs.

C. POWER DENSITY:

Existing Buildings: The maximum fixture power density shall not exceed 1.4 watts per ABOA SF.

New Construction: The maximum fixture power density shall not exceed 1.1 watts per ABOA SF.

D. DAYLIGHTING CONTROLS: If the Lease is more than 10,000 ABOA SF, the Lessor shall provide daylight dimming controls in atriums or within 15 feet of windows and skylights where daylight can contribute to energy savings. Daylight harvesting sensing and controls shall be either integral to the fixtures or ceiling mounted and shall maintain required lighting levels in work spaces.

E. OCCUPANCY/VACANCY SENSORS: The Lessor shall provide ceiling mount occupancy sensors, or vacancy sensors (preferred), or scheduling controls through the building automation system (BAS) throughout the Space in order to reduce the hours that the lights are on when a particular space is unoccupied. No more than 1,000 square feet shall be controlled by any one sensor. Occupancy sensors in enclosed rooms shall continue to operate after the BAS has shutdown the building at the end of the workday.

F. BUILDING PERIMETER:

1. Exterior parking areas, vehicle driveways, pedestrian walks, and the Building perimeter lighting levels shall be designed per Illuminating Engineering Society (IES) standards. Provide 5 foot-candles for doorway areas, 3 foot-candles for transition areas and at least 1 foot-candle at the surface throughout the parking lot. Parking lot fixtures shall provide a maximum to minimum uniformity ratio of 15:1 and a maximum to average uniformity ratio of 4:1.

2. If the leased space is 100 percent occupied by Government tenants, all exterior parking lot fixtures shall be "Dark Sky" compliant with no property line trespass.

G. PARKING STRUCTURES: The minimum illuminance level for parking structures is 5 foot-candles as measured on the floor with a uniformity ratio of 10:1.

H. PARKING SENSORS: If the leased space is 100 percent occupied by Government tenants, exterior parking area and parking structure lighting shall be sensor or BAS controlled in order that it may be programmed to produce reduced lighting levels during non use. This non-use time period will normally be from 11:00 pm to 6:00 am.

I. **EXTERIOR POWER BACKUP:** Exterior egress, walkway, parking lot, and parking structure lighting must have emergency power backup to provide for safe evacuation of the Building.

3.45 ACOUSTICAL REQUIREMENTS (JUN 2012)

A. **Reverberation Control.** Private office and conference rooms using suspended acoustical ceilings shall have a noise reduction coefficient (NRC) of not less than 0.65 in accordance with ASTM C-423. Open office using suspended acoustical ceilings shall have an NRC of not less than 0.75. Private offices, conference rooms, and open offices using acoustical cloud or acoustical wall panels with a minimum of 70% coverage shall have an NRC of not less than 0.85.

B. **Ambient Noise Control.** Ambient noise from mechanical equipment shall not exceed noise criteria curve (NC) 35 in accordance with the ASHRAE Handbook of Fundamentals in offices and conference rooms; NC 40 in corridors, cafeterias, lobbies, and restrooms; NC 50 in other spaces.

C. **Noise Isolation.** Rooms separated from adjacent spaces by ceiling high partitions (not including doors) shall not be less than the following noise isolation class (NIC) standards when tested in accordance with ASTM E-336:

Conference rooms: NIC 40

Offices: NIC 35

D. **Testing.** The LCO may require, at Lessor's expense, test reports by a qualified acoustical consultant showing that acoustical requirements have been met.

3.46 INTENTIONALLY DELETED

3.47 INTENTIONALLY DELETED

3.48 INTENTIONALLY DELETED

3.49 INTENTIONALLY DELETED

3.50 INTENTIONALLY DELETED

3.51 INDOOR AIR QUALITY DURING CONSTRUCTION (OCT 2016)

A. The Lessor shall provide to the Government safety data sheets (SDS) or other appropriate documents upon request, but prior to installation or use for the following products, including but not limited to, adhesives, caulking, sealants, insulating materials, fireproofing or fire stopping materials, paints, carpets, floor and wall patching or leveling materials, lubricants, clear finishes for wood surfaces, janitorial cleaning products, and pest control products.

B. The LCO may eliminate from consideration products with significant quantities of toxic, flammable, corrosive, or carcinogenic material and products with potential for harmful chemical emissions. Materials used often or in large quantities will receive the greatest amount of review.

C. All SDS shall comply with Occupational Safety and Health Administration (OSHA) requirements for the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The Lessor and its agents shall comply with all recommended measures in the SDS to protect the health and safety of personnel.

D. To the greatest extent possible, the Lessor shall sequence the installation of finish materials so that materials that are high emitters of volatile organic compounds (VOCs) are installed and allowed to cure before installing interior finish materials, especially soft materials that are woven, fibrous, or porous in nature, that may adsorb contaminants and release them over time.

E. Where demolition or construction work occurs adjacent to occupied Space, the Lessor shall erect appropriate barriers (noise, dust, odor, etc.) and take necessary steps to minimize interference with the occupants. This includes maintaining acceptable temperature, humidity, and ventilation in the occupied areas during window removal, window replacement, or similar types of work.

F. **HVAC during Construction:** If air handlers are used during construction, the Lessor shall provide filtration media with a MERV of 8 at each return air grill, as determined by the latest edition of ASHRAE Standard 52.2, Method of Testing General Ventilation Air Cleaning Devices for Removal Efficiency by Particle Size. The permanent HVAC system may be used to move both supply and return air during the construction process only if the following conditions are met:

1. A complete air filtration system with 60 percent efficiency filters is installed and properly maintained;
2. No permanent diffusers are used;
3. No plenum type return air system is employed;
4. The HVAC duct system is adequately sealed to prevent the spread of airborne particulate and other contaminants; and
5. Following the Building "flush out," all duct systems are vacuumed with portable high-efficiency particulate arrestance (HEPA)

vacuums and documented clean in accordance with National Air Duct Cleaners Association (NADCA) specifications.

G. **Flush-Out Procedure:**

1. HVAC flush-out shall commence after construction ends and the Building has been completely cleaned. All interior finishes, such as millwork, doors, paint, carpet, acoustic tiles, and movable furnishings (e.g., workstations, partitions), must be installed, and major VOC punch list items must be finished.

2. Prior to occupancy, Lessor shall install new filtration media and perform a building flush-out by supplying a total air volume of 14,000 cubic feet of outdoor air per square foot of gross floor area while maintaining an internal temperature of at least 60°F (15°C) and no higher than 80°F (27°C) and relative humidity no higher than 60%.

3. If the LCO determines that occupancy is required before flush-out can be completed, the Space may be occupied only after delivery of a minimum of 3,500 cubic feet of outdoor air per square foot of gross floor area while maintaining an internal temperature of at least 60°F (15°C) and no higher than 80°F (27°C) and relative humidity no higher than 60%. Once the Space is occupied, it must be ventilated at a minimum rate of 0.30 cubic foot per minute (cfm) per square foot of outdoor air or greater. During each day of the flush-out period, ventilation must begin at least three hours before occupancy and continue during occupancy. These conditions must be maintained until a total of 14,000 cubic feet per square foot of outdoor air (4 270 liters of outdoor air per square meter) has been delivered to the space.

3.52 SYSTEMS COMMISSIONING (APR 2011)

The Lessor shall incorporate commissioning requirements to verify that the installation and performance of energy consuming systems meet the Government's project requirements. The commissioning shall cover only work associated with TIs or alterations or at a minimum: heating, ventilating, air conditioning and refrigeration (HVAC&R) systems and associated controls, lighting controls, and domestic hot water systems.

3.53 DUE DILIGENCE AND NATIONAL ENVIRONMENTAL POLICY ACT REQUIREMENTS – LEASE (SEP 2014)

A. Environmental Due Diligence

Lessor is responsible for performing all necessary "response" actions (as that term is defined at 42 U.S.C. § 9601(25) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)) with regard to all "recognized environmental conditions," as that term is defined in ASTM Standard E1527-13, as such standard may be revised from time to time. This obligation extends to any contamination of the Property where such contamination is not attributable to the Government. Lessor must provide the Government with a summary report demonstrating completion of all required response actions prior to Substantial Completion. Any remediation performed by or on behalf of Lessor must be undertaken in strict compliance with all applicable federal, state and local laws and regulations.

B. National Environmental Policy Act

The National Environmental Policy Act regulations provide for analyzing proposed major federal actions to determine if there are ways to mitigate the impact of the proposed actions to avoid, minimize, rectify, reduce, or compensate for environmental impacts associated with such actions. Where the Government has determined that any or all of these mitigation measures should be or must be adopted to lessen the impact of these proposed actions, Lessor must incorporate all mitigation measures identified and adopted by the Government in the design and construction drawings and specifications. All costs and expenses for development of design alternatives, mitigation measures and review submittals for work to be performed under the Lease are the sole responsibility of Lessor.

3.54 NATIONAL HISTORIC PRESERVATION ACT REQUIREMENTS - LEASE (SEP 2014)

A. Where a Memorandum of Agreement or other pre-award agreement concluding the Section 106 consultation includes mitigation, design review or other continuing responsibilities of the Government, Lessor must allow the Government access to the Property to carry out compliance activities. Compliance may require excavation for artifact recovery, recordation and interpretation. For Tenant Improvements and other tenant-driven alterations within an existing historic building, new construction or exterior alterations that could affect historic properties, compliance also may require on-going design review. In these instances, Lessor will be required to retain, at its sole cost and expense, the services of a preservation architect who meets or exceeds the *Secretary of the Interior's Professional Qualifications Standards for Historic Architecture*, as amended and annotated and previously published in the Code of Federal Regulations, 36 C.F.R. part 61, and the *GSA Qualifications Standards for Preservation Architects*. These standards are available at: [HTTP://WWW.GSA.GOV/HISTORICPRESERVATION](http://www.gsa.gov/historicpreservation)>Project Management Tools> Qualification Requirements for Preservation Architects. The preservation architect will be responsible for developing preservation design solutions and project documentation required for review by the Government, the State Historic Preservation Officer (SHPO), the Tribal Historic Preservation Officer (THPO), if applicable, and other consulting parties in accordance with Section 106. For Tenant Improvements and other tenant-driven alterations within an existing historic building, the preservation architect must develop context-sensitive design options consistent with the *Secretary of the Interior's Standards for the Treatment of Historic Properties*. Where new construction or exterior alterations, or both, are located within a historic district, may be visible from historic properties or may affect archeological resources, compliance may require tailoring the design of the improvements to be compatible with the surrounding area. Design review may require multiple revised submissions, depending on the complexity of the project and potential for adverse effects to historic properties. GSA is responsible for corresponding with the SHPO, the THPO, if applicable, and any other consulting party.

B. Compliance requirements under Section 106 apply to all historic property alterations and new construction, regardless of the magnitude, complexity or cost of the proposed scope of work.

C. The costs for development of design alternatives and review submittals for work required under the Lease are the sole responsibility of Lessor. In addition, building shell costs relating to such design alternatives are the sole responsibility of Lessor and must be included in the shell rent. Such costs may be offset by federal, state or local preservation tax benefits. Lessor is encouraged to seek independent financial and legal advice concerning the availability of these tax benefits.

3.55 INTENTIONALLY DELETED

4. DESIGN, CONSTRUCTION, AND POST AWARD ACTIVITIES

4.01 SCHEDULE FOR COMPLETION OF SPACE (OCT 2016)

Design and construction activities for the Space shall commence upon Lease award. The Government shall, at its sole cost and expense, provide Lessor and its design subcontractors access to DR Checks design review software by ProjNet, which Lessor and its subcontractors shall be required to use to distribute, review, and compile review comments on all design documents. The Lessor shall schedule the following activities to achieve timely completion of the work required by this Lease:

A. DELIVERY OF FINAL POR

The Government shall provide its Micro Program of Requirements (POR) to the Lessor upon lease award.

B. ARCHITECT SELECTION

Within fifteen (15) working days of receipt of the Micro POR, the Lessor shall obtain competitive bids from both a minimum of three architects for the scope of tenant improvement design work set forth in this L100 and the POR and a minimum of three specialty architects for the scope of work set forth in the Laboratory POR. Lessor shall submit a written price proposal along with documentation of the competitive proposals, which shall include both a breakdown of the offered price and the qualifications and experience with projects of similar magnitude and complexity of the key personnel who will be assigned to the project. The Lessor shall select the architect based on price, subject to the Government's reasonable approval of the offered price and the qualifications and experience of the assigned key personnel. After selection of the architect, A NOTICE TO PROCEED SHALL BE TRANSMITTED TO THE LESSOR within ten (10) working days after the submission of competitive bids by the Lessor, and the Lessor shall commence with the design of the Tenant Improvements.

C. POR VALIDATION

Within twenty-five (25) working days following the issuance by the Government of a Notice to Proceed, the Lessor shall validate the Micro POR.

D. Lessor-Provided Design Intent Drawings (DIDs): The Lessor must submit to GSA, as part of the shell cost, complete DIDs conforming to the requirements of this Lease and other Government-supplied information related to the tenant agency's interior build-out requirements provided that the Government supplies such information and direction as reasonably required for Lessor to timely complete DIDs. The Government (GSA and the tenant agency) shall attend two meetings at the Lessor's request for the purpose of providing information and direction in the development of DIDs. The Lessor will deliver DID's in four (4) phases before receiving full approval on the 100% complete drawings. Lessor's DID's shall be due to the Government at a 30% completion stage within **30 working days** of completion of the POR validation. Lessor's 60% completion stage DID's shall be due within **30 working days** of receiving the Government's comments on the 30% complete drawings. Lessor's 90% completion stage DID's shall be due within **30 working days** of receiving the Government's comments on the 60% complete drawings. Lessor's 100% complete DID's shall be due within **15 working days** of receiving the Government's comments on the 90% completion stage drawings. At the sole discretion of the Government, the Lessor may be required to submit a budget proposal based on the TIs and associated work as shown on the DIDs at each of the 30%, 60%, and 90% DID completion stages. Each budget proposal shall be completed within **15 Working Days** of the Government's request.

E. DIDs. For the purposes of this Lease, DIDs are defined as fully dimensioned drawings of the leased Space that reflect all Lease requirements provided by the Government sufficient for the preparation of construction documents (CDs), including, but not limited to:

1. Generic furniture layout, wall, door, and built-in millwork locations;
2. Telephone, electrical, and data outlet types and locations;
3. Information necessary for calculation of electrical and HVAC loads;
4. Work related to security requirements; and
5. All finish selections.

F. Government review and approval of Lessor-provided DIDs: The Government must notify the Lessor of DID approval not later than **15 Working Days** following submission of DIDs conforming to the requirements of this Lease as supplied by the Government for each of the 30%, 60%, and 90% DID completion stages. Should the DIDs not conform to these requirements, the Government must notify the Lessor of such non-conformances within the same period; however, the Lessor shall be responsible for any delay to approval of DIDs occasioned by such non-conformance. The Government's review and approval of the DIDs is limited to conformance to the specific requirements of the Lease as they apply to the Space.

G. DID Pricing and Value Engineering: The Lessor shall be required to submit a budget proposal based on the TIs and associated work as shown on the 100% DIDs and Micro POR. This budget proposal shall be completed within **15 Working Days** of the Lessor's submission of the 100% DIDs. Within fifteen (15) working days following receipt of the foregoing budget proposal, the parties shall collaborate to identify any required value engineering measures. Within ten (10) working days following completion of the foregoing value engineering exercise, the Government shall notify the Lessor of its approval of the 100% DIDs, subject to any required value engineering measures.

H. The Lessor's preparation and submission of construction documents (CDs): The Lessor as part of the TI must complete CDs conforming to the approved DIDs in four (4) phases following the approval of DIDs. Lessor's CD's shall be due to the Government at a 30% completion stage within **20 working days** of receiving the Government's approval on the 100% DID's. Lessor's 60% completion stage CD's shall be due within **20 working days** of receiving the Government's comments on the 30% complete CD's. Lessor's 90% completion stage CD's shall be due within **20 working days** of receiving the Government's comments on the 60% complete CD's. Lessor's 100% complete CD's shall be due within **15 working days** of receiving the Government's comments on the 90% completion stage drawings. The pricing for this work is included under the A/E fees established under Section 1 of the Lease. If during the preparation of CDs the Lessor becomes aware that any material requirement indicated in the approved DIDs cannot be reasonably achieved, the Lessor shall promptly notify GSA, and shall not proceed with completion of CDs until direction is received from the LCO. The LCO shall provide direction within **10 Working Days** of such notice, but the Government shall not be responsible for delays to completion of CDs

occasioned by such circumstances. For the purpose of this paragraph, a "material requirement" shall mean any requirement necessary for the Government's intended use of the Space as provided for in, or reasonably inferable from, the Lease and the approved DID's (e.g., number of workstations and required adjacencies).

I. Government review of CDs: The Government shall have 15 Working Days for each of the CD completion stages mentioned above (30%, 60%, 90%, and 100%) to review CDs before Lessor proceeds to prepare a TI price proposal for the work described in the CDs. At any time during this period of review, the Government shall have the right to require the Lessor to modify the CDs to enforce conformance to Lease requirements and the approved DID's.

J. The Lessor's preparation and submission of the TI price proposal: The Lessor shall prepare and submit a complete TI price proposal in accordance with this Lease within 20 Working Days following the end of the Government CD review period.

K. The Lessor's preparation and submission of the BSAC price proposal: The Lessor shall prepare and submit a complete BSAC price proposal in accordance with this Lease within 20 Working Days following the end of the Government CD review period.

L. Negotiation of TI and BSAC price proposals and issuance of notice to proceed (NTP): The Government shall issue NTP within 30 Working Days following the submission of the TI and BSAC price proposals, unless these have been priced as turnkey, provided that price proposals conform to the requirements of the Lease and the parties negotiate a fair and reasonable price.

M. Construction of TIs and completion of other required construction work: The Lessor shall complete all work required to prepare the Premises as required in this Lease ready for use not later than 280 Working days following issuance of NTP. The foregoing construction period shall include time for installation of Government Furnished Property and Improvements as set forth in Paragraph 4.06 below. All LAN rooms must be completed (inclusive of all utilities, HVAC, and security) and turned over to the Government for installation of Government equipment at least three months before substantial completion of all other space.

4.02 CONSTRUCTION DOCUMENTS (SEP 2012)

The Lessor's CDs shall include all mechanical, electrical, plumbing, fire protection, life safety, lighting, structural, security, and architectural improvements scheduled for inclusion into the Space, as well as all specialty design services, including but not limited to, audio visual (AV), information technology (IT), security, furniture, and signage. Lessor shall be responsible for engaging, subject to the Government's reasonable review and approval, all architects, engineers, consultants, contractors, and subcontractors necessary to prepare the foregoing CDs. At a minimum, such architects, engineers, consultants, contractors, and subcontractors and their key personnel must demonstrate previous successful experience performing projects of similar size and complexity within the past 5 years. CDs shall be annotated with all applicable specifications. CDs shall also clearly identify TIs already in place and the work to be done by the Lessor or others. Notwithstanding the Government's review of the CDs, the Lessor is solely responsible and liable for their technical accuracy and compliance with all applicable Lease requirements.

4.03 TENANT IMPROVEMENTS PRICE PROPOSAL (OCT 2016)

A. The Lessor's TI price proposal shall be supported by sufficient cost or pricing data to enable the Government to evaluate the reasonableness of the proposal, or documentation that the Proposal is based upon competitive proposals (as described below) obtained from entities not affiliated with the Lessor. Any work shown on the CDs that is required to be included in the Building shell rent or already priced as BSAC shall be clearly identified and excluded from the TI price proposal. After negotiation and acceptance of the TI price, GSA shall issue a NTP to the Lessor.

B. Under the provisions of FAR Subpart 15.4, the Lessor shall submit a TI price proposal with information that is adequate for the Government to evaluate the reasonableness of the price or determining cost realism for the TIs within the time frame specified in this section. The TI price proposal shall use the fee rates specified in the "Tenant Improvement Fee Schedule" paragraph of this Lease. The Lessor shall exclude from the TI price proposal all costs for fixtures and/or other TIs already in place, provided the Government has accepted same. However, the Lessor will be reimbursed for costs to repair or improve the fixture(s) and/or any other improvements already in place. The Lessor must provide certified cost or pricing data for TI proposals exceeding the threshold in FAR 15.403-4, to establish a fair and reasonable price. For TI proposals that do not exceed the threshold in FAR 15-403-4, the Lessor shall submit adequate documentation to support the reasonableness of the price proposal as determined by the LCO.

C. The TIs scope of work includes the Lease, the DID's, the CDs, and written specifications. In cases of discrepancies, the Lessor shall immediately notify the LCO for resolution. All differences will be resolved by the LCO in accordance with the terms and conditions of the Lease.

D. In lieu of requiring the submission of detailed cost or pricing data as described above, the Government (in accordance with FAR 15.403) is willing to negotiate a price based upon the results of a competitive proposal process. A minimum of two qualified General Contractors (GCs) shall be invited by the Lessor to participate in the competitive proposal process. Each participant shall compete independently in the process. In the absence of sufficient competition from the GCs, a minimum of two qualified subcontractors from each trade of the Tenant Improvement Cost Summary (TICS) Table (described below) shall be invited to participate in the competitive proposal process. In the alternative, the Lessor shall have the right to select a qualified General Contractor who will enter into a separate contract for the tenant improvements and which will be required to bid the drawings to at least 3 qualified subcontractors for each major trade.

E. Each TI proposal shall be (1) submitted by the proposed General Contractors (or subcontractors) using the TICS Table in CSI Masterformat; (2) reviewed by the Lessor prior to submission to the Government to ensure compliance with the scope of work (specified above) and the proper allocation of shell and TI costs; and (3) reviewed by the Government. General Contractors shall submit the supporting bids from the major subcontractors along with additional backup to the TICS Table in a format acceptable to the Government. Backup will follow the TICS table Master format cost elements and be to level 5 as described in P-120, Project Estimating Requirements for the Public Buildings Service.

F. Unless specifically designated in this Lease as a TI or BSAC cost, all construction costs shall be deemed to be included in the Shell Rent. Any costs in the GC's proposal for Building shell items shall be clearly identified on the TICS Table separately from the TI costs.

G. The Government reserves the right to determine if bids meet the scope of work, that the price is reasonable, and that the Lessor's proposed contractors are qualified to perform the work. The Government reserves the right to reject all bids at its sole discretion. The Government reserves the right to attend or be represented at all negotiation sessions between the Lessor and potential contractors.

H. The Lessor shall demonstrate to the Government that best efforts have been made to obtain the most competitive prices possible, and the Lessor shall accept responsibility for all prices through direct contracts with all contractors. The LCO shall issue to the Lessor a NTP with the TIs upon the Government's sole determination that the Lessor's proposal is acceptable. The Lessor shall complete the work within the time frame specified in this section of the Lease.

4.04 BUILDING SPECIFIC AMORTIZED CAPITAL (BSAC) PRICE PROPOSAL (SEP 2015)

The Lessor's BSAC price proposal shall be supported by sufficient cost or pricing data to enable the Government to evaluate the reasonableness of the proposal, or documentation that the Proposal is based upon competitive proposals. The pricing shall be submitted using the Security Unit Price List (SecUP).

4.05 GREEN LEASE SUBMITTALS (OCT 2016)

The Lessor shall submit to the LCO:

- A. Product data sheets for floor coverings, paints and wall coverings, ceiling materials, all adhesives, wood products, suite and interior doors, subdividing partitions, wall base, door hardware finishes, window coverings, millwork substrate and millwork finishes, lighting and lighting controls, and insulation to be used within the leased Space. This information must be submitted NO LATER THAN the submission of the DIDs, if applicable.
- B. SDS or other appropriate documents upon request for products listed in the Lease.
- C. Re-use plan required in accordance with the "Existing Fit-out, Salvaged, or Re-used Building Material" paragraph in the Lease.
- D. Any waiver needed when not using materials from the CPG and RMAN lists of acceptable products in accordance with the "Environmentally Preferable Product Requirements" paragraph in the Lease.
- E. Radon test results as may be required by the "Radon in Air" and "Radon in Water" paragraphs in the Lease.
- F. Construction waste management plan: Prior to construction commencement, a proposed plan following industry standards to recycle construction waste. The construction waste management plan shall quantify material diversion goals and maximize the materials to be recycled and/or salvaged (at least 50 percent) from construction, demolition, and packaging debris. Where the small quantity of material, the extraordinarily complex nature of the waste disposal method, or prohibitive expense for recycling would represent a genuine hardship, the Government, upon written request of the Lessor and approval of the LCO, may permit alternative means of disposal.
- G. Building recycling service plan: A Building recycling service plan with floor plans annotating recycling area(s) as part of DIDs, if applicable, to be reflected on the CD submission.
- H. A signed statement from the Lessor for the leased Space explaining how all HVAC systems serving the leased Space will achieve the desired ventilation of the Space during the flush-out period called for in the Lease.
- I. A written commissioning plan submitted to the LCO prior to the completion of DIDs, if applicable, that includes:
 - 1. A schedule of systems commissioning (revised as needed during all construction phases of the project, with such revisions provided to the LCO immediately); and
 - 2. A description of how commissioning requirements will be met and confirmed.
- J. If renewable source power is purchased, documentation within 9 months of occupancy.

4.06 CONSTRUCTION SCHEDULE AND INITIAL CONSTRUCTION MEETING (APR 2011)

The Lessor shall furnish a detailed construction schedule (such as Critical Path Method) to the Government within **15 Working Days** of issuance of the NTP for construction. Such schedule shall also indicate the dates available for Government contractors to install telephone/data lines or equipment. The Government shall have no less than **100 working days** for the Government and its contractors to complete the installation of telephone/data lines, audio visual, security, furniture and equipment ("Government Furnished Property and Improvements"). Within **5 Working Days** of NTP for construction, the Lessor shall initiate a construction meeting. The Lessor will have contractor representatives including its architects, engineers, general contractor and sub-contractor representatives in attendance. The Lessor shall keep meeting minutes of discussion topics and attendance.

4.07 PROGRESS REPORTS (JUN 2012)

After start of construction, the Lessor shall submit to the LCO written progress reports at intervals of **10 Working Days**. Each report shall include information as to the percentage of the work completed by phase and trade; a statement as to expected completion and occupancy dates; changes introduced into the work; and general remarks on such items as material shortages, strikes, weather, etc, that may affect timely completion. In addition, at the Government's discretion, the Lessor shall conduct meetings every two weeks to brief Government personnel and/or contractors regarding the progress of design and construction of the Space. The Lessor shall be responsible for taking and distributing minutes of these meetings.

4.08 CONSTRUCTION INSPECTIONS (SEP 2015)

- A. The LCO or the LCO's designated technical representative may periodically inspect construction work to review compliance with Lease requirements and approved DID's, if applicable.
- B. Periodic reviews, witnessing of tests, and inspections by the Government shall not constitute approval of the Lessor's apparent progress toward meeting the Government's objectives but are intended to discover any information which the LCO may be able to call to the Lessor's attention to prevent costly misdirection of effort. The Lessor shall remain responsible for designing, constructing, operating, and maintaining the Building in full accordance with the requirements of the Lease.

4.09 ACCESS BY THE GOVERNMENT PRIOR TO ACCEPTANCE (SEP 2013)

The Government shall have the right to access any space within the Building during construction for the purposes of performing inspections or installing Government furnished equipment, or systems furniture. The Government shall coordinate the activity of Government contractors with the Lessor to minimize conflicts with and disruption to other contractors on site. Access shall not be unreasonably denied to authorized Government officials including, but not limited to, Government contractors, subcontractors, or consultants acting on behalf of the Government on this project.

4.10 ACCEPTANCE OF SPACE AND CERTIFICATE OF OCCUPANCY (SEP 2015)

- A. Ten (10) Working Days prior to the completion of the Space, the Lessor shall issue written notice to the Government to schedule the inspection of the Space for acceptance. The Government shall accept the Space only if the construction of Building shell and TIs conforming to this Lease and the approved DID's, if applicable, is substantially complete, a Certificate of Occupancy (C of O) has been issued as set forth below, and the Building improvements necessary for acceptance as described in the paragraph "Building Improvements" are completed.
- B. The Space shall be considered substantially complete only if the Space may be used for its intended purpose, and completion of remaining work will not interfere unreasonably with the Government's enjoyment of the Space. Acceptance shall be final and binding upon the Government with respect to conformance of the completed TIs to the approved DID's, with the exception of items identified on a punch list generated as a result of the inspection, concealed conditions, latent defects, or fraud, but shall not relieve the Lessor of any other Lease requirements.
- C. The Lessor shall provide a valid C of O, issued by the local jurisdiction, for the intended use of the Government. If the local jurisdiction does not issue C of O's or if the C of O is not available, the Lessor may satisfy this condition by providing a report prepared by a licensed fire protection engineer that indicates the Space and Building are compliant with all applicable local codes and ordinances and all fire protection and life safety-related requirements of this Lease.
- D. The Government will not be required to accept space prior to the schedule outlined in this Lease.

4.11 LEASE TERM COMMENCEMENT DATE AND RENT RECONCILIATION (JUN 2012)

At acceptance, the Space shall be measured in accordance with the standards set forth in this Lease to determine the total ABOA SF in the Space. The rent for the Space will be adjusted based upon the measured ABOA square footage as outlined under the Payment clause of the General Clauses. At acceptance, the Lease term shall commence. The Lease Term Commencement Date, final measurement of the Premises, reconciliation of the annual rent, and amount of Commission Credit, if any, shall be memorialized by Lease Amendment.

4.12 AS-BUILT DRAWINGS (JUN 2012)

Not later than 30 days after the acceptance of the Space, the Lessor, at Lessor's expense, shall furnish to the Government a complete set of Computer Aided Design (CAD) files of as-built floor plans showing the Space under Lease, as well as corridors, stairways, and core areas. The plans shall have been generated by a CAD program which is compatible with the latest release of AutoCAD. The required file extension is ".DWG." Clean and purged files shall be submitted on CD-ROM. They shall be labeled with Building name, address, list of drawing(s), date of the drawing(s), and Lessor's architect and architect's phone number. The Lessor's operator shall demonstrate the submission on GSA equipment, if requested by the LCO.

4.13 LIQUIDATED DAMAGES (JUN 2012)

In case of failure on the part of the Lessor to complete the work within the time fixed in the Lease, the Lessor shall pay the Government as fixed and agreed liquidated damages One Day's Rent for each and every calendar day that the delivery is delayed beyond the date specified for delivery of all the Space ready for occupancy by the Government. This remedy is not exclusive and is in addition to any other remedies which may be available under this Lease or at law. This liquidated sum is not meant as a penalty, but as an approximation of actual damages that would be suffered by the Government because of the Lessor's delay.

4.14 INTENTIONALLY DELETED

4.15 LESSOR'S PROJECT MANAGEMENT FEE (SEP 2013)

- A. The Lessor's project management fee shall cover all of the Lessor's project management costs associated with the delivery of Tenant Improvements, including, but not limited to:
 1. Legal fees
 2. Travel costs
 3. Insurance
 4. Home office overhead and other indirect costs

5. Carrying costs, exclusive of the TI amortization rate. Carrying costs are those costs of capital incurred for the delivery of TI, for the period starting from Lessor's outlay of funds, until the Lease Term Commencement Date.
6. Municipal, county, or state fees (not related to sales tax)
7. TI proposal preparation costs
8. Lessor's project management labor costs related to the management of the TI build-out.

B. At a minimum, the Lessor shall be responsible for performing the following services in order to receive the project management fee:

1. Provide assistance and expertise to the Government project team in the form of coordination, management, and administration of the design and construction process;
2. Monitor performance of the general contractor and other contractors, control schedules, and oversee financial accounts;
3. Conduct and document design and construction project meetings;
4. Perform administrative tasks, including documentation, record keeping (issuing meeting minutes), and payment validation in addition to submittal and change order processing;
5. Maintain Request for Information (RFI), submittal, and change order logs; and
6. Provide technical expertise (e.g. testing, estimating, resolving claims, or responding to inquiries).

5. TENANT IMPROVEMENT COMPONENTS

5.01 TENANT IMPROVEMENT REQUIREMENTS (OCT 2016)

The TIs shall be designed, constructed, and maintained in accordance with the standards set forth in this Lease. For pricing, only those requirements designated within this Section 5, or designated as TIs within the attached agency requirements and Security Requirements, shall be deemed to be TI costs.

5.02 INTENTIONALLY DELETED

5.03 FINISH SELECTIONS (SEP 2015)

The Lessor must consult with the Government prior to developing a minimum of three (3) finish options to include coordinated samples of finishes for all interior elements such as paint, wall coverings, base coving, carpet, window treatments, laminates, and flooring. All samples provided must comply with specifications set forth elsewhere in this Lease. All required finish option samples must be provided at no additional cost to the Government within 10 Working Days after initial submission of DIDs, if applicable. GSA must deliver necessary finish selections to the Lessor within 10 Working Days after receipt of samples. The finish options must be approved by GSA prior to installation. The Lessor may not make any substitutions after the finish option is selected.

5.04 WINDOW COVERINGS (JUN 2012)

A. Window Blinds. All exterior windows shall be equipped with window blinds in new or like new condition, which shall be provided as part of the TIs. The blinds may be aluminum or plastic vertical blinds, horizontal blinds with aluminum slats of one-inch width or less, solar fabric roller shades, or an equivalent product pre-approved by the Government. The window blinds shall have non-corroding mechanisms and synthetic tapes. Color selection will be made by the Government.

5.05 DOORS: SUITE ENTRY (SEP 2013)

Suite entry doors shall be provided as part of the TIs and shall have a minimum clear opening of 32" wide x 84" high (per leaf). Doors shall meet the requirements of being a flush, solid core, 1-3/4-inch thick, wood door with a natural wood veneer face or an equivalent pre-approved by the Government. Hollow core wood doors are not acceptable. They shall be operable by a single effort; and shall meet the requirement of NFPA 101, Life Safety Code or the International Building Code (current as of the Lease Award Date). Doors shall be installed in a metal frame assembly which is primed and finished with a low VOC semi gloss oil-based paint finish with no formaldehyde.

5.06 DOORS: INTERIOR (SEP 2013)

Doors within the Space shall be provided as part of the TIs and shall have a minimum clear opening of 32" wide x 80" high. Doors shall be flush, solid core, wood with a natural wood veneer face or an equivalent door pre-approved by the LCO. Hollow core wood doors are not acceptable. They shall be operable with a single effort, and shall meet the requirements of NFPA 101, Life Safety Code or the International Building Code (current as of the Lease Award Date). Doors shall be installed in a metal frame assembly which is primed and finished with a low VOC semi-gloss oil-based paint with no formaldehyde.

5.07 DOORS: HARDWARE (SEP 2013)

Doors shall have door handles or door pulls with heavyweight hinges. The Lessor is encouraged to avoid the use of chrome-plated hardware. All doors shall have corresponding doorstops (wall- or floor-mounted) and silencers. All door entrances leading into the Space from public corridors and exterior doors shall have automatic door closers. Doors designated by the Government shall be equipped with 5-pin, tumbler cylinder locks and strike plates. All locks shall be master keyed. Furnish at least three master keys for each lock to the Government. Any exterior entrance shall have a high security lock, with appropriate key control procedures, as determined by Government specifications. Hinge pins and hasps shall be secured against unauthorized removal by using spot welds or pinned mounting bolts. The exterior side of the door shall have a lock guard or astragal to prevent tampering of the latch hardware. Doors used for egress only shall not have any operable exterior hardware. All security-locking arrangements on doors used for egress shall comply with requirements of NFPA 101 or the International Building Code current as of the Lease Award Date.

5.08 DOORS: IDENTIFICATION (JUN 2012)

Door identification shall be installed in approved locations adjacent to office entrances as part of the TIs. The form of door identification shall be approved by the Government.

5.09 PARTITIONS: SUBDIVIDING (SEP 2015)

A. Office subdividing partitions shall comply with applicable building codes and local requirements and ordinances and shall be provided as part of the TIs. Partitioning shall extend from the finished floor to the finished ceiling and shall be designed to provide a minimum sound transmission class (STC) of 40 in private offices, 45 in conference rooms and executive offices, and 53 in video conference training rooms. Partitioning shall be installed by the Lessor at locations to be determined by the Government as identified in the DIDs, if applicable. They shall have a flame spread rating of 25 or less and a smoke development rating of 450 or less (ASTM E-84).

B. HVAC shall be rebalanced and lighting repositioned, as appropriate, after installation of partitions.

C. If installed in accordance with the "Automatic Fire Sprinkler System" and "Fire Alarm System" paragraphs, sprinklers and fire alarm notification appliances shall be repositioned as appropriate after installation of partitions to maintain the level of fire protection and life safety.

D. Partitioning requirements may be satisfied with existing partitions if they meet the Government's standards and layout requirements.

E. Newly installed gypsum board material must be Greenguard Gold Certified or have 0 grams per liter of VOCs.

5.10 WALL FINISHES (JUN 2012)

If the Government chooses to install a wall covering, the minimum standard is vinyl-free, chlorine-free, plasticizer-free wall covering with recycled content or bio-based commercial wall covering weighing not less than 13 ounces per square yard or equivalent. If the Government chooses to install a high-performance paint coating, it shall comply with the VOC limits of the Green Seal Standard GS-11.

5.11 PAINTING – TI (SEP 2013)

A. Prior to acceptance, all surfaces within the Space which are designated by GSA for painting shall be newly finished in colors acceptable to the Government.

B. The Lessor shall provide interior paints and coatings that meet or are equivalent to the following standards for VOC off gassing:

1. Topcoat paints: Green Seal Standard GS-11, Paints, First Edition, May 20, 1993.
2. All other architectural coatings, primers, and undercoats: South Coast Air Quality Management District (SCAQMD) Rule 1113, Architectural Coatings, effective January 1, 2004.
3. Architectural paints, coatings, and primers applied to interior walls and ceilings:
 - a. Flats: 50 grams per liter (g/L).
 - b. Non-flats: 150 g/L.
4. Anti-corrosive and anti-rust paints applied to interior ferrous metal substrates: 250 g/L.
5. Clear wood finishes:
 - a. Varnish: 350 g/L.
 - b. Lacquer: 550 g/L.
6. Floor coatings: 100 g/L.
7. Sealers:
 - a. Waterproofing sealers: 250 g/L.
 - b. Sanding sealers: 275 g/L.
 - c. All other sealers: 200 g/L.
8. Shellacs:
 - a. Clear: 730 g/L.
 - b. Pigmented: 550 g/L.
9. Stains: 250 g/L.

C. Use reprocessed latex paint in accordance with EPA's CPG (Comprehensive Procurement Guidelines) on all painted surfaces where feasible. The type of paint shall be acceptable to the Government.

5.12 FLOOR COVERINGS AND PERIMETERS (APR 2015)

A. Broadloom carpet or carpet tiles shall meet the requirements set forth in the specifications below. Floor perimeters at partitions shall have wood, rubber, vinyl, or carpet base. Floor covering shall be installed in accordance with manufacturing instructions to lay smoothly and evenly.

B. The use of existing carpet may be approved by the Government; however, existing carpet shall be repaired, stretched, and cleaned before occupancy and shall meet the static buildup requirement as stated in the specifications below.

C. Any alternate flooring shall be pre-approved by the Government.

D. SPECIFICATIONS FOR CARPET TO BE NEWLY INSTALLED OR REPLACED

1. Product sustainability and environmental requirements. In order to achieve superior performance in multiple environmental attribute areas, carpet must have third party certification in accordance with ANSI/NSF 140 2007e Sustainable Carpet Assessment Standard at a "Gold" level minimum. Carpet manufacturer must supply certificate as part of the procurement documentation.

2. Recycled content: Recycled content is measured by total product weight of pre-consumer and/or post-consumer materials. Recycled content must be at least 10% post-consumer recovered content.

3. Low emitting materials. The carpet and floor adhesive (for glue-down installations) must meet the Green Label Plus (GLP) and floor adhesive (for direct glue down) requirements of the Carpet and Rug Institute (CRI). GLP number must be provided. Adhesives must meet VOC content standards per South Coast Air Quality Management District Rule #1168.

4. Face fiber content. Face yarn must be 100 percent nylon fiber. Loop Pile shall be 100 percent Bulk Continuous Filament (BCF); cut and loop shall be 100 percent BCF for the loop portion and may be BCF or staple for the cut portion; cut pile carpet shall be staple or BCF.

5. Performance requirements for broadloom and modular tile:

- a. Static: Less than or equal to 3.5 kV when tested by AATCC Test Method 134 (Step Test Option).
- b. Flammability: Meets CPSC-FF-1-70, DOC-FF-1-70 Methenamine Tablet Test criteria.
- c. Flooring Radiant Panel Test: Meets NFPA 253 Class I or II depending upon occupancy and fire code when tested under ASTM E-648 for glue down installation.
- d. Smoke Density: NBS Smoke Chamber - Less than 450 Flaming Mode when tested under ASTM E-662.

NOTE: Testing must be performed in a NVLAP accredited laboratory.

6. Texture Appearance Retention Rating (TARR). Carpet must meet TARR ratings specified below:

Space Definition	Traffic Classification	TARR Classification
Private Offices	Moderate	≥ 3.0 TARR
Training, conference, courtrooms, etc.	Heavy	≥ 3.0 TARR
Open Office, cafeteria, corridors, lobbies	Severe	≥ 3.5 TARR

The carpet must be evaluated using ASTM D-5252 Hexapod Drum Test as per the commercial carpet test procedure and the TARR classification determined using ASTM D-7330.

7. Carpet reclamation. Reclamation of existing carpet to be determined with potential vendor. When carpet is replaced, submit certification documentation from the reclamation facility to the LCO.

8. Warranty. Submit a copy of the manufacturer's standard warranty to the LCO within the first 60 days of Government occupancy. The Government is to be a beneficiary of the terms of this warranty.

5.13 HEATING AND AIR CONDITIONING (JUN 2012)

Zone Control. Provide individual thermostat control for office Space with control areas not to exceed 1,500 ABOA SF. Interior spaces must be separately zoned. Specialty occupancies (conference rooms, kitchens, etc.) must have active controls capable of sensing Space use and modulating HVAC system in response to Space demand. Areas that routinely have extended hours of operation shall be environmentally controlled through dedicated heating and air conditioning equipment. Special purpose areas (such as photocopy centers, large conference rooms, computer rooms, etc.) with an internal cooling load in excess of 5 tons shall be independently controlled. Provide concealed package air conditioning equipment to meet localized spot cooling of tenant special equipment. Portable space heaters are prohibited.

5.14 ELECTRICAL: DISTRIBUTION (SEP 2015)

A. All electrical, telephone, and data outlets within the Space shall be installed by the Lessor in accordance with the DIDs, if applicable. All electrical outlets shall be installed in accordance with NFPA Standard 70.

B. All outlets within the Space shall be marked and coded for ease of wire tracing; outlets shall be circuited separately from lighting. All floor outlets shall be flush with the plane of the finished floor. Outlet cover colors shall be coordinated with partition finish selections.

C. The Lessor shall in all cases safely conceal outlets and associated wiring (for electricity, voice, and data) to the workstation(s) in partitions, ceiling plenums, in recessed floor ducts, under raised flooring, or by use of a method acceptable to the Government.

5.15 TELECOMMUNICATIONS: DISTRIBUTION AND EQUIPMENT (JUN 2012)

Telecommunications floor or wall outlets shall be provided as part of the TIs. At a minimum, each outlet shall house one 4-pair wire jack for voice and one 4-pair wire jack for data. The Lessor shall ensure that all outlets and associated wiring, copper, coaxial cable, optical fiber, or other transmission medium used to transmit telecommunications (voice, data, video, Internet, or other emerging technologies) service to the workstation shall be safely concealed under raised floors, in floor ducts, walls, columns, or molding. All outlets/junction boxes shall be provided with rings and pull strings to facilitate the installation of cable. Some transmission medium may require special conduit, inner duct, or shielding as specified by the Government.

5.16 TELECOMMUNICATIONS: LOCAL EXCHANGE ACCESS (AUG 2008)

Provide sealed conduit to house the agency telecommunications system when required.

5.17 DATA DISTRIBUTION (JUN 2012)

The Government shall be responsible for the cost of purchasing and installing data cable. The Lessor shall safely conceal data outlets and the associated wiring used to transmit data to workstations in floor ducts, walls, columns, or below access flooring. The Lessor shall provide as part of the TI, outlets with rings and pull strings to facilitate the installation of the data cable. When cable consists of multiple runs, the Lessor shall provide ladder type or other acceptable cable trays to prevent Government-provided cable coming into contact with suspended ceilings or sprinkler piping. Cable trays shall form a loop around the perimeter of the Space such that they are within a 30-foot horizontal distance of any single drop.

5.18 ELECTRICAL, TELEPHONE, DATA FOR SYSTEMS FURNITURE (JUN 2012)

A. The Lessor shall provide as part of the TIs separate data, telephone, and electric junction boxes for the base feed connections to Government provided modular or systems furniture, when such feeds are supplied via wall outlets or floor penetrations. When overhead feeds are used, junction boxes shall be installed for electrical connections. Raceways shall be provided throughout the furniture panels to distribute the electrical, telephone, and data cable. The Lessor shall provide all electrical service wiring and connections to the furniture at designated junction points. Each electrical junction shall contain an 8-wire feed consisting of 3 general purpose 120-V circuits with 1 neutral and 1 ground wire, and a 120-V isolated ground circuit with 1 neutral and 1 isolated ground wire. A 20-ampere circuit shall have no more than 8 general purpose receptacles or 4 isolated ground "computer" receptacles.

B. The Government shall be responsible for the cost of purchasing data and telecommunications cable. Said cable shall be installed and connected to systems furniture by the Lessor/contractor with the assistance and/or advice of the Government or computer vendor. The Lessor shall provide wall mounted data and telephone junction boxes, which shall include rings and pull strings to facilitate the installation of the data and telecommunications cable. When cable consists of multiple runs, the Lessor shall provide ladder-type or other acceptable cable trays to prevent Government provided cable coming into contact with suspended ceilings or sprinkler piping. Cable trays shall form a loop around the perimeter of the Space such that they are within a 30-foot horizontal distance of any single drop. Said cable trays shall provide access to both telecommunications data closets and telephone closets.

C. The Lessor shall furnish and install suitably sized junction boxes near the "feeding points" of the furniture panels. All "feeding points" shall be shown on Government approved design intent drawings. The Lessor shall temporarily cap off the wiring in the junction boxes until the furniture is installed. The Lessor shall make all connections in the power panel and shall keep the circuit breakers off. The Lessor shall identify each circuit with the breaker number and shall identify the computer hardware to be connected to it. The Lessor shall identify each breaker at the panel and identify the devices that it serves.

D. The Lessor's electrical contractor must connect power poles or base feeds in the junction boxes to the furniture electrical system and test all pre-wired receptacles in the systems furniture. Other Government contractors will be installing the data cable in the furniture panels for the terminal and printer locations, installing the connectors on the terminal/printer ends of the cable, and continuity testing each cable. Work shall be coordinated and performed in conjunction with the furniture, telephone, and data cable installers. Much of this work may occur over a weekend on a schedule that requires flexibility and on-call visits. The Lessor must coordinate the application of Certification of Occupancy with furniture installation.

5.19 LIGHTING: INTERIOR AND PARKING – TI (SEP 2015)

A. **FIXTURES:** Once the design intent drawings are approved, the Lessor shall design and provide interior lighting to comply with requirements under the paragraph, "Lighting: Interior and Parking – Shell." Any additional lighting fixtures and/or components required beyond what would have been provided for an open office plan (shell) are part of the TIs.

B. **PENDANT STYLE FIXTURES:** If pendant style lighting fixtures are used, the increase between the number of fixtures required in the Building shell and the Space layout is part of the TIs.

C. **MIXED FIXTURES:** DIDs, if applicable, may require a mixed use of recessed or pendant style fixtures in the Space.

D. **BUILDING PERIMETER:** There may be additional requirements for lighting in exterior parking areas, vehicle driveways, pedestrian walkways, and Building perimeter in the Security Requirements attached to this Lease.

5.20 AUTOMATIC FIRE SPRINKLER SYSTEM - TI (OCT 2016)

Where sprinklers are required in the Space, sprinkler mains and distribution piping in a "protection" layout (open plan) with heads turned down with an escutcheon or trim plate shall be provided as part of Shell rent. Any additional sprinkler fixtures and/or components required in the Space beyond what would have been provided for an open office plan (shell) are part of the TIs.

6. UTILITIES, SERVICES, AND OBLIGATIONS DURING THE LEASE TERM

6.01 PROVISION OF SERVICES, ACCESS, AND NORMAL HOURS (JUN 2012)

A. The Government's normal hours of operations are established as 7 AM to 7 PM, Monday through Friday, with the exception of Federal holidays. Services, maintenance, and utilities shall be provided during these hours. Additionally, up to 50,000 ABOASF of space will be operational 24-hours per day, 7 days per week. The Government shall have access to the Premises and its Appurtenant Areas at all times without additional payment, including the use, during other than normal hours, of necessary services and utilities such as elevators, restrooms, lights, and electric power. Cleaning shall be performed by personnel cleared by the Government in accordance with Lease Paragraph 6.15. Cleaning shall be performed during normal hours, except that areas of the facility that operate on a 24x7x365 basis (50,000 ABOASF) will require cleaning service twice a day from Sunday through Saturday including Federal Holidays, the cost of which will be factored into the rent by the Lessor. Cleaning staff shall not be provided keys to the facility or otherwise afforded access to Government space that would enable them to enter the site/space without any Government personnel present. If Government personnel are not present, then the Lessor's failure to clean such spaces shall not be considered a default of Lessor's obligations.

B. The Lessor and the Lessor's representatives, employees and contractors shall demonstrate a cooperative, positive, welcoming, respectful, professional and business-like demeanor and shall present a neat, clean, job-appropriate (professional) appearance.

6.02 UTILITIES (APR 2011)

The Lessor is responsible for providing all utilities necessary for base Building and tenant operations as part of the rental consideration.

6.03 INTENTIONALLY DELETED

6.04 UTILITY CONSUMPTION REPORTING (OCT 2016)

Upon the effective date of the Lease, only for leases over 10,000 RSF, the Lessor shall provide regular quarterly reports for the amount of utilities (including water) consumed at the Building broken down by utility type per month for the duration of the Lease. Lessors shall report this utility consumption data within 45 calendar days of the end of each calendar quarter in the Environmental Protection Agency (EPA) Portfolio Manager online tool [HTTPS://WWW.ENERGYSTAR.GOV/](https://www.energystar.gov). Data reported includes, but is not limited to, the number of actual units consumed, by utility type per month, and associated start and end date(s) for that consumption.

(Refer to the following link for reporting guidance: www.gsa.gov/ucr)

6.05 HEATING AND AIR CONDITIONING (OCT 2016)

A. In all office areas, temperatures shall conform to local commercial equivalent temperature levels and operating practices in order to maximize tenant satisfaction. These temperatures shall be maintained throughout the leased Premises and service areas, regardless of outside temperatures, during the hours of operation specified in the Lease. The Lessor shall perform any necessary systems start-up required to meet the commercially equivalent temperature levels prior to the first hour of each day's operation. At all times, humidity shall be maintained below 60% relative humidity.

B. During non-working hours, heating temperatures shall be set no higher than 55° Fahrenheit, and air conditioning shall not be provided except as necessary to return Space temperatures to a suitable level for the beginning of working hours. Thermostats shall be secured from manual operation by key or locked cage. A key shall be provided to the Government's designated representative.

C. Thermal comfort. During all working hours, comply with the latest edition of ASHRAE Standard 55, Thermal Comfort Conditions for Human Occupancy.

D. Warehouse or enclosed garage areas require heating and ventilation only. Cooling of this Space is not required. Temperature of warehouse or enclosed garage areas shall be maintained at a minimum of 50° Fahrenheit.

E. The Lessor shall conduct HVAC system balancing after any HVAC system alterations during the term of the Lease and shall make a reasonable attempt to schedule major construction outside of office hours.

F. Normal HVAC systems' maintenance shall not disrupt tenant operations.

6.06 INTENTIONALLY DELETED

6.07 JANITORIAL SERVICES (JUN 2012)

The Lessor shall maintain the Premises and all areas of the Property to which the Government has routine access in a clean condition and shall provide supplies and equipment for the term of the Lease. The following schedule describes the level of services intended. Performance will be based on the LCO's evaluation of results, not the frequency or method of performance. During the term of the Lease, the Government may request additional cleaning or janitorial services above and beyond those required by the Lease, in which case Lessor shall provide such services at an additional cost billed directly to and paid by the Government separate and apart from the annual rent and operating costs base.

- A. Daily (Twice Daily in Areas Supporting 24/7 Operations). Empty trash receptacles. Sweep entrances, lobbies, and corridors. Spot sweep floors, and spot vacuum carpets. Clean drinking fountains. Sweep and damp mop or scrub restrooms. Clean all restroom fixtures, and replenish restroom supplies. Dispose of all trash and garbage generated in or about the Building. Wash inside and out or steam clean cans used for collection of food remnants from snack bars and vending machines. Dust horizontal surfaces that are readily available and visibly require dusting. Spray buff resilient floors in main corridors, entrances, and lobbies. Clean elevators and escalators. Remove carpet stains. Police sidewalks, parking areas, and driveways. Sweep loading dock areas and platforms. Clean glass entry doors to the Space.
- B. Three times a week. Sweep or vacuum stairs.
- C. Weekly. Damp mop and spray buff all resilient floors in restrooms and health units. Sweep sidewalks, parking areas, and driveways (weather permitting).
- D. Every two weeks. Spray buff resilient floors in secondary corridors, entrance, and lobbies. Damp mop and spray buff hard and resilient floors in office Space.
- E. Monthly. Thoroughly dust furniture. Completely sweep and/or vacuum carpets. Sweep storage Space. Spot clean all wall surfaces within 70 inches of the floor.
- F. Every two months. Damp wipe restroom wastepaper receptacles, stall partitions, doors, window sills, and frames. Shampoo entrance and elevator carpets.
- G. Three times a year. Dust wall surfaces within 70 inches of the floor, vertical surfaces and under surfaces. Clean metal and marble surfaces in lobbies. Wet mop or scrub garages.
- H. Twice a year. Wash all interior and exterior windows and other glass surfaces. Strip and apply four coats of finish to resilient floors in restrooms. Strip and refinish main corridors and other heavy traffic areas.
- I. Annually. Wash all venetian blinds, and dust 6 months from washing. Vacuum or dust all surfaces in the Building more than 70 inches from the floor, including light fixtures. Vacuum all draperies in place. Strip and refinish floors in offices and secondary lobbies and corridors. Shampoo carpets in corridors and lobbies. Clean balconies, ledges, courts, areaways, and flat roofs. Shampoo carpets in all offices and other non-public areas.
- J. Intentionally Deleted.
- K. Every five years. Dry clean or wash (as appropriate) all draperies.
- L. As required. Properly maintain plants and lawns. Provide initial supply, installation, and replacement of light bulbs, tubes, ballasts, and starters. Provide and empty exterior ash cans and clean area of any discarded cigarette butts.
- M. Pest control. Control pests as appropriate, using Integrated Pest Management techniques, as specified in the GSA Environmental Management Integrated Pest Management Technique Guide (E402-1001).

6.08 SELECTION OF CLEANING PRODUCTS (OCT 2016)

The Lessor shall use cleaning products (including general purpose cleaners, floor cleaners, hand soap, etc.) that comply with either the Green Seal standard, the UL/EcoLogo standard, EPA's Safer Choice designation, or a substitute acceptable to the LCO. Hand soap products shall also be USDA Certified BioPreferred.

6.09 SELECTION OF PAPER PRODUCTS (APR 2015)

The Lessor shall select paper and paper products (e.g., restroom tissue and paper towels) conforming to the Green Seal Standard (GS-1), or a substitute acceptable to the LCO.

6.10 SNOW REMOVAL (APR 2011)

Lessor shall provide snow removal services for the Government 7 days per week, 365 days per year as follows. Lessor shall clear parking lots if the accumulation of snow exceeds two inches. Lessor shall clear sidewalks, walkways and other entrances before accumulation exceeds 1.5 inches. In order to accommodate the Government's 24/7 operations, Lessor shall provide snow removal with respect to at least 10% of all on-site parking and all sidewalks, walkways and entrances necessary to access the building from such parking areas at any time during the day and night, including after normal hours, to prevent snow accumulation greater than the maximums specified in this paragraph. With respect to all other areas that are not necessary to support 24/7 operations, snow removal shall take place no later than 5:00 AM, without exception. Should accumulation continue throughout the day, the Lessor shall provide such additional snow removal services to prevent accumulation greater than the maximums specified in this paragraph. In addition to snow removal, the Lessor shall keep walkways, sidewalks and parking lots free of ice at all times throughout the day and night to accommodate 24/7 operations. The Lessor shall remove excess buildup of sand and/or ice melt to minimize slipping hazards. If the Building entrance(s) has a northern exposure, then Lessor shall take additional measures to protect the safety of pedestrians.

6.11 MAINTENANCE AND TESTING OF SYSTEMS (SEP 2013)

A. The Lessor is responsible for the total maintenance and repair of the leased Premises. Such maintenance and repairs include the site and private access roads. All equipment and systems shall be maintained to provide reliable, energy efficient service without unusual interruption, disturbing noises, exposure to fire or safety hazards, uncomfortable drafts, excessive air velocities, or unusual emissions of dirt. The Lessor's maintenance responsibility includes initial supply and replacement of all supplies, materials, and equipment necessary for such maintenance. Maintenance, testing, and inspection of appropriate equipment and systems shall be done in accordance with current applicable codes, and inspection certificates shall be displayed as appropriate. Copies of all records in this regard shall be forwarded to the Government's designated representative.

B. At the Lessor's expense, the Government reserves the right to require documentation of proper operations, inspection, testing, and maintenance of fire protection systems, such as, but not limited to, fire alarm, fire sprinkler, standpipes, fire pump, emergency lighting, illuminated exit signs, emergency generator, prior to occupancy to ensure proper operation. These tests shall be witnessed by the Government's designated representative.

6.12 MAINTENANCE OF PROVIDED FINISHES (OCT 2016)

A. Paint, wall coverings. Lessor shall maintain all wall coverings and high performance paint coatings in "like new" condition for the life of the Lease. All painted surfaces shall be repainted at the Lessor's expense, including the moving and returning of furnishings, any time during the occupancy by the Government if the paint is peeling or permanently stained, except where damaged due to the negligence of the Government. All work shall be done after normal working hours as defined elsewhere in this Lease. In addition to the foregoing requirement,

1. Lessor shall repaint common areas at least every three years.
2. Lessor shall perform cyclical repainting of the Space every 5 years of occupancy. This cost, including the moving and returning of furnishings, as well as disassembly and reassembly of systems furniture per manufacturer's warranty, shall be at the Lessor's expense.

B. Carpet and flooring.

1. Except when damaged by the Government, the Lessor shall repair or replace flooring at any time during the Lease term when:

- a. Backing or underlayment is exposed;
- b. There are noticeable variations in surface color or texture;
- c. It has curls, upturned edges, or other noticeable variations in texture;
- d. Tiles are loose; or,
- e. Tears or tripping hazards are present.

2. Notwithstanding the foregoing, as part of the rental consideration, the Lessor shall replace all carpet and base coving in the Space every 7-1/2 years, with a product which meets the requirements in the "Floor Coverings and Perimeters" paragraph in this Lease.

3. Repair or replacement shall include the moving and returning of furnishings, including disassembly and reassembly of systems furniture per manufacturer's warranty, if necessary. Work shall be performed after the normal hours established elsewhere in this Lease.

6.13 ASBESTOS ABATEMENT (APR 2011)

If asbestos abatement work is to be performed in the Space after occupancy, the Lessor shall submit to the Government the occupant safety plan and a description of the methods of abatement and re-occupancy clearance, in accordance with OSHA, EPA, DOT, state, and local regulations and guidance, at least 4 weeks prior to the abatement work.

6.14 ONSITE LESSOR MANAGEMENT (APR 2011)

The Lessor shall provide an onsite Building superintendent or a locally designated representative available to immediately address all emergency situations and to respond to all other deficiencies within no more than 24 hours, so as to ensure no interruption of the Government's ongoing operations.

6.15 IDENTITY VERIFICATION OF PERSONNEL (OCT 2016)

A. The Government reserves the right to verify identities of personnel with routine and/or unaccompanied access to the Government's Space, including both pre and post occupancy periods. The Lessor shall comply with the agency personal identity verification procedures below that implement Homeland Security Presidential Directive-12 (HSPD-12), Office of Management and Budget (OMB) guidance M-05-24 and M-11-11, and Federal Information Processing Standards Publication (FIPS PUB) Number 201, as amended. These policies require the Government to conduct background investigations and make HSPD-12 compliant suitability determinations for all persons with routine or unaccompanied access to Government leased Space. By definition, this includes at a minimum each employee of the Lessor, as well as employees of the Lessor's contractors or subcontractors who will provide building operating services requiring routine access to the Government's leased Space for a period greater than 6 months. The Government may also require this information for the Lessor's employees, contractors, or subcontractors who will be engaged to perform alterations or emergency repairs in the Government's Space.

B. Application Process: The background investigation will be done using the Government's prescribed process. The Lessor must provide information on each of their contractor/personnel meeting the above criteria to the Government, whereupon each identified contractor/personnel will be notified with instructions for completing the identity verification application within a given time frame. The application process will include completing supplemental information forms that must be inputted into the identity verification system in order for the application to be considered complete. Additionally, the Lessor must ensure prompt completion of the fingerprint process for their contractor/personnel. Email notifications will be sent with

instructions on the steps to be taken to schedule an appointment for fingerprinting at an approved regional location along with instructions on how to complete the background investigation application.

C. The Lessor must ensure the Lease Contracting Officer (or the Lease Contracting Officer's designated representative) has all of the requested documentation timely to ensure the completion of the investigation.

D. Based on the information furnished, the Government will conduct background investigations. The Lease Contracting Officer will advise the Lessor in writing if a person fails the investigation, and, effective immediately, that person will no longer be allowed to work or be assigned to work in the Government's Space.

E. Throughout the life of the Lease, the Lessor shall provide the same data for any new employees, contractors, or subcontractors who will be assigned to the Government's space in accordance with the above criteria. In the event the Lessor's contractor or subcontractor is subsequently replaced, the new contractor or subcontractor is not required to have persons re-apply who were cleared through this process while associated with the former contractor or subcontractor in accordance with GSA policy. The Lessor shall require each cleared person to re-apply and obtain a new clearance in accordance with GSA policy.

F. The Lessor is accountable for not allowing contractors to start work without the successful completion of the appropriate background investigation as required by GSA policy.

G. Access Card Retrieval/Return: Upon an Entry on Duty notification, the Government will issue a Personal Identity Verification (PIV) credential that is sometimes referred to as a GSA Access card. Lessors are responsible for all PIV credential issued to their contractors/personnel pursuant to this Lease. Lessors are specifically responsible for ensuring that all GSA PIV access cards are returned to the Lease Contracting Officer or their designee whenever their employees or a contractor no longer require access to the Space (such as When no longer needed for contract performance, upon completion of the Contractor employee's employment, and upon contract completion or termination). Additionally, the Lessor must notify the Lease Contracting Officer or their designee whenever a GSA PIV Access card is lost or stolen in which event the Lessor may be responsible for reimbursing the Government for replacement credentials at the current cost per PIV HSPD12 credential. Unreturned PIV Access cards will be considered as lost or stolen cards.

H. The Government reserves the right to conduct additional background checks on Lessor personnel and contractors with routine access to Government leased Space throughout the term of the Lease to determine who may have access to the Premises.

I. The Lease Contracting Officer may delay final payment under a contract if the Contractor fails to comply with these requirements.

J. The Lessor shall insert this paragraph in all subcontracts when the subcontractor is required to have physical access to a federally controlled facility or access to a federal information system.

6.16 SCHEDULE OF PERIODIC SERVICES (JUN 2012)

Within 60 days after occupancy by the Government, the Lessor shall provide the LCO with a detailed written schedule of all periodic services and maintenance to be performed other than daily, weekly, or monthly.

6.17 LANDSCAPING (OCT 2016)

A. Landscape management practices shall prevent pollution by:

1. Employing practices which avoid or minimize the need for fertilizers and pesticides;
2. Prohibiting the use of the 2,4-Dichlorophenoxyacetic Acid (2,4-D) herbicide and organophosphates; and
3. Composting/recycling all yard waste.

B. The Lessor shall use landscaping products with recycled content as required by EPA's CPG for landscaping products. Refer to EPA's CPG web site, [HTTPS://WWW.EPA.GOV/SMM/COMPREHENSIVE-PROCUREMENT-GUIDELINE-CPG-PROGRAM](https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program)

C. THIS SUBPARAGRAPH INTENTIONALLY DELETED.

6.18 LANDSCAPE MAINTENANCE (APR 2011)

Landscape maintenance shall be performed during the growing season at not less than a weekly cycle and shall consist of watering, weeding, mowing, and policing the area to keep it free of debris. Pruning and fertilization shall be done on an as-needed basis. In addition, dead, dying, or damaged plants shall be replaced.

6.19 RECYCLING (JUN 2012)

A. For Leases greater than 10,000 rentable SF, with a Lease term greater than six months, the Lessor shall establish a recycling program for (at a minimum) paper, corrugated cardboard, glass, plastics, and metals where local markets for recovered materials exist.

B. Where state or local law, code, or ordinance requires recycling programs for the Premises, Lessor shall comply with such state and/or local law, code, or ordinance.

C. When implementing any recycling program, the Lessor shall provide an easily accessible, appropriately sized area (2 SF per 1,000 SF of Building gross floor area) that serves the Space for the collection and storage of materials for recycling. Telecom rooms are not acceptable as recycling space. During the Lease term, the Lessor agrees, upon request, to provide the Government with additional information concerning recycling programs maintained in the Building and in the Space.

6.20 RANDOLPH-SHEPPARD COMPLIANCE (SEP 2013)

During the term of the Lease, the Lessor may not establish vending facilities within the leased Space that will compete with any Randolph-Sheppard vending facilities.

6.21 SAFEGUARDING AND DISSEMINATION OF SENSITIVE BUT UNCLASSIFIED (SBU) BUILDING INFORMATION (SEP 2013)

This paragraph applies to all recipients of SBU Building information, including, bidders, awardees, contractors, subcontractors, Lessors, suppliers, and manufacturers.

A. **MARKING SBU.** Contractor-generated documents that contain Building information must be reviewed by GSA to identify any SBU content, before the original or any copies are disseminated to any other parties. If SBU content is identified, the LCO may direct the contractor, as specified elsewhere in this contract, to imprint or affix SBU document markings to the original documents and all copies, before any dissemination.

B. **AUTHORIZED RECIPIENTS.** Building information considered SBU must be protected with access strictly controlled and limited to those individuals having a need to know such information. Those with a need to know may include Federal, state, and local government entities, and nongovernment entities engaged in the conduct of business on behalf of or with GSA. Nongovernment entities may include architects, engineers, consultants, contractors, subcontractors, suppliers, and others submitting an offer or bid to GSA or performing work under a GSA contract or subcontract. Contractors must provide SBU Building information when needed for the performance of official Federal, state, and local government functions, such as for code compliance reviews and for the issuance of Building permits. Public safety entities such as fire and utility departments may require access to SBU Building information on a need to know basis. This paragraph must not prevent or encumber the dissemination of SBU Building information to public safety entities.

C. DISSEMINATION OF SBU BUILDING INFORMATION:

1. **BY ELECTRONIC TRANSMISSION.** Electronic transmission of SBU information outside of the GSA firewall and network must use session (or alternatively file encryption). Sessions (or files) must be encrypted with an approved NIST algorithm, such as Advanced Encryption Standard (AES) or Triple Data Encryption Standard (3DES), in accordance with Federal Information Processing Standards Publication (FIPS PUB) 140-2, Security Requirements for Cryptographic Modules. Encryption tools that meet FIPS 140-2 are referenced on the NIST web page found at the following URL: <http://csrc.nist.gov/groups/STM/cmvp/documents/140-1/1401vend.htm>. All encryption products used to satisfy the FIPS 140-2 requirement should have a validation certificate that can be verified at the <http://csrc.nist.gov/groups/STM/cmvp/validation.htm#02>. (Not all vendors of security products that claim conformance with FIPS 140-2 have validation certificates.) Contractors must provide SBU Building information only to authorized representatives of state, Federal, and local government entities and firms currently registered as "active" in the SAM database at <https://www.acquisition.gov> that have a need to know such information. If a subcontractor is not registered in SAM and has a need to possess SBU Building information, the subcontractor shall provide to the contractor its DUNS number or its tax ID number and a copy of its business license.

2. **BY NON-ELECTRONIC FORM OR ON PORTABLE ELECTRONIC DATA STORAGE DEVICES.** Portable electronic data storage devices include but are not limited to CDs, DVDs, and USB drives. Non-electronic forms of SBU Building information include paper documents.

a. **By mail.** Utilize only methods of shipping that provide services for monitoring receipt such as track and confirm, proof of delivery, signature confirmation, or return receipt.

b. **In person.** Contractors must provide SBU Building information only to authorized representatives of state, Federal, and local government entities and firms currently registered as "active" in the SAM database that have a need to know such information.

3. **RECORD KEEPING.** Contractors must maintain a list of the state, Federal, and local government entities and the firms to which SBU is disseminated under sections C1 and C2 of this paragraph. This list must include at a minimum

- a. The name of the state, Federal, or local government entity or firm to which SBU has been disseminated;
- b. The name of the individual at the entity or firm who is responsible for protecting the SBU Building information, with access strictly controlled and limited to those individuals having a need to know such information;
- c. Contact information for the named individual; and
- d. A description of the SBU Building information provided.

Once work is completed, or for leased Space with the submission of the as built drawings, the contractor must collect all lists maintained in accordance with this paragraph, including those maintained by any subcontractors and suppliers, and submit them to the LCO.

D. **RETAINING SBU DOCUMENTS.** SBU Building information (both electronic and paper formats) must be protected, with access strictly controlled and limited to those individuals having a need to know such information.

E. **DESTROYING SBU BUILDING INFORMATION.** SBU Building information must be destroyed such that the marked information is rendered unreadable and incapable of being restored, or returned to the LCO, when no longer needed, in accordance with guidelines provided for media sanitization available at <http://csrc.nist.gov/publications/PubsTC.html#Forensics>. At the Web site, locate SP 800-88, Guidelines for Media Sanitization,

available at [HTTP://CSRC.NIST.GOV/PUBLICATIONS/NISTPUBS/800-88/NISTSP800-88_REV1.PDF](http://CSRC.NIST.GOV/PUBLICATIONS/NISTPUBS/800-88/NISTSP800-88_REV1.PDF) and click on the file name NISTSP800-88_REV1.pdf. From there, you can choose to "Save" or "Download" the file. If SBU Building information is not returned to the LCO, examples of acceptable destruction methods for SBU Building information are burning or shredding hardcopy; physically destroying portable electronic storage devices such as CDs, DVDs, and USB drives; deleting and removing files from electronic recycling bins; and removing material from computer hard drives using a permanent-erase utility such as bit-wiping software or disk crushers.

F. **NOTICE OF DISPOSAL.** The contractor must notify the LCO that all SBU Building information has been destroyed, or returned to the LCO, by the contractor and its subcontractors or suppliers in accordance with section (e) of this paragraph, with the exception of the contractor's record copy. This notice must be submitted to the LCO at the completion of the contract in order to receive final payment. For Leases, this notice must be submitted to the LCO at the completion of the Lease term.

G. **INCIDENTS.** All improper disclosures of SBU Building information must be reported immediately to the LCO. If the contract provides for progress payments, the LCO may withhold approval of progress payments until the contractor provides a corrective action plan explaining how the contractor will prevent future improper disclosures of SBU Building information. Progress payments may also be withheld for failure to comply with any provision in this paragraph until the contractor provides a corrective action plan explaining how the contractor will rectify any noncompliance and comply with the paragraph in the future.

H. **SUBCONTRACTS.** The Contractor must insert the substance of this paragraph in all subcontracts.

6.22 INDOOR AIR QUALITY (OCT 2016)

A. The Lessor shall control airborne contaminants at the source and/or operate the Space in such a manner that the GSA indicator levels for asbestos, mold, carbon monoxide (CO), carbon dioxide (CO₂), and formaldehyde are not exceeded. The indicator levels for office areas shall be: Asbestos 70 s/mm²; mold (see paragraph entitled "Mold"); CO 9 ppm; CO₂ 700 ppm above outdoor air; formaldehyde 0.016 ppm.

B. The Lessor shall use available odor-free or low odor products when applying paints, glues, lubricants, and similar wet products. When such equivalent products are not available, lessor shall use the alternate products outside normal working hours. Except in an emergency, the Lessor shall provide at least 72 hours advance notice to the Government before applying chemicals or products with noticeable odors in occupied Spaces and shall adequately ventilate those Spaces during and after application.

C. The Lessor shall serve as first responder to any occupant complaints about indoor air quality (IAQ). The Lessor shall promptly investigate such complaints and implement the necessary controls to address each complaint. Investigations shall include testing as needed, to ascertain the source and severity of the complaint.

D. The Government reserves the right to conduct independent IAQ assessments and detailed studies in Space that it occupies, as well as in space serving the Space (e.g., common use areas, mechanical rooms, HVAC systems, etc.). The Lessor shall assist the Government in its assessments and detailed studies by:

1. Making available information on Building operations and Lessor activities;
2. Providing access to Space for assessment and testing, if required; and
3. Implementing corrective measures required by the LCO.

E. The Lessor shall provide to the Government safety data sheets (SDS) upon request for the following products prior to their use during the term of the Lease: adhesives, caulking, sealants, insulating materials, fireproofing or firestopping materials, paints, carpets, floor and wall patching or leveling materials, lubricants, clear finish for wood surfaces, janitorial cleaning products, pesticides, rodenticides, and herbicides. The Government reserves the right to review such products used by the Lessor within:

1. The Space;
2. Common Building areas;
3. Ventilation systems and zones serving the Space; and
4. The area above suspended ceilings and engineering space in the same ventilation zone as the Space.

F. Where hazardous gasses or chemicals (any products with data in the Health and Safety section of the SDS sheets) may be present or used, including large-scale copying and printing rooms, segregate areas with deck-to-deck partitions with separate outside exhausting at a rate of at least 0.5 cubic feet per minute per SF, no air recirculation. The mechanical system must operate at a negative pressure compared with the surrounding spaces of at least an average of 5 Pa (pascal) (0.02 inches of water gauge) and with a minimum of 1 Pa (0.004 inches of water gauge) when the doors to the rooms are closed.

6.23 RADON IN AIR (OCT 2016)

If Space planned for occupancy by the Government is on the second floor above grade or lower, the Lessor shall, prior to occupancy, test the leased Space for 2 days to 3 days using charcoal canisters. The Lessor is responsible to provide Space in which radon levels in air are below the GSA action levels of 4 picoCuries per liter (pCi/L) for childcare and 25 pCi/L for all other space. After the initial testing, a follow-up test for a minimum of 90 days using alpha track detectors shall be completed. For further information on radon, go to: [HTTPS://WWW.EPA.GOV/RADON](https://www.epa.gov/radon).

6.24 INTENTIONALLY DELETED

6.25 HAZARDOUS MATERIALS (SEP 2013)

A. The leased Space shall be free of hazardous materials, hazardous substances, and hazardous wastes, as defined by and according to applicable Federal, state, and local environmental regulations. Should there be reason to suspect otherwise, the Government reserves the right, at Lessor's expense, to require documentation or testing to confirm that the Space is free of all hazardous materials.

B. Lessor shall, to the extent of its knowledge, notify Government of the introduction of any hazardous materials onto the Property by Lessor or others, including but not limited to, co-tenants occupying Space in the Building.

6.26 MOLD (OCT 2016)

A. Actionable mold is airborne mold of types and concentrations in excess of that found in the local outdoor air or non-problematic control areas elsewhere in the same building.

B. The Lessor shall provide Space to the Government that is free from ongoing water leaks or moisture infiltration. The Space and ventilation zones serving the Space shall also be free of visible mold or actionable airborne mold.

C. Following a flood, plumbing leak or heavy rain whereby the Government Space or air zones serving the Space may have become moisture damaged, the Lessor shall immediately repair any leakage sources and remediate the moisture damage. Whenever moisture damage or infiltration persists such that: mold is visible, mold odors are present, or occupants register complaints about mold, the Lessor shall employ a board-certified, industrial hygienist or equivalently qualified consultant to inspect and evaluate the Space and air zones serving the Space for visible and/or actionable mold presence; inspection shall take place no later than 15 calendar days following identification of a potential mold issue as described above. The Lessor shall promptly furnish these inspection results to the Government. The Lessor shall safely remediate all visible moldy and/or water damaged materials identified by the consultant using a qualified remediation contractor following the methods identified in "Mold Remediation in Schools and Commercial Buildings" (EPA 402-K-01-001, March 2001). Remediation shall also remove actionable mold levels. Remediation shall be completed within a time frame acceptable to the Lease Contracting Officer which shall be no later than 90 calendar days following confirmation of the presence of actionable mold.

D. The presence of actionable mold in the Premises may be treated as a Casualty, as determined by the Government, in accordance with the Fire and Other Casualty clause contained in the General Clauses of this Lease. In addition to the provisions of the Fire and Other Casualty clause of this Lease, should a portion of the Premises be determined by the Government to be un-tenantable due to an act of negligence by the Lessor or his agents, the Lessor shall provide reasonably acceptable alternative Space at the Lessor's expense, including the cost of moving, and any required alterations.

6.27 OCCUPANT EMERGENCY PLANS (SEP 2013)

The Lessor is required to cooperate, participate and comply with the development and implementation of the Government's Occupant Emergency Plan (OEP) and if necessary, a supplemental Shelter-in Place (SIP) Plan. Periodically, the Government may request that the Lessor assist in reviewing and revising its OEP and SIP. The Plan, among other things, must include an annual emergency evacuation drill, emergency notification procedures for the Lessor's Building engineer or manager, Building security, local emergency personnel, and Government agency personnel.

6.28 FLAG DISPLAY (OCT 2016)

If the Lessor has supplied a flagpole on the Property as a requirement of this Lease, the Lessor shall be responsible for flag display on all workdays and Federal holidays. The Lessor may illuminate the flag in lieu of raising and lowering the flag daily. The Lessor shall register with the Federal Protective Service (FPS) MegaCenter in order to receive notifications regarding when flags shall be flown at half-staff, as determined by Executive Order.

7. ADDITIONAL TERMS AND CONDITIONS

7.01 SECURITY STANDARDS (OCT 2016)

The Lessor agrees to comply with the latest Interagency Security Committee (ISC) requirements for Level 4 security, including but not limited to the requirements of Federal Security Level 4 attached to this Lease. Notwithstanding anything in this Lease and its attachments to the contrary, any ISC Level IV security measures or other security measures including the perimeter fence and those not explicitly identified in the Lease and its attachments as Shell costs shall be paid for by the Government out of the BSAC or other appropriate funding source.

7.02 CONCESSION ALLOWANCE

The offered rental rate set forth in Paragraph 1.03 above includes a Concession Allowance of \$25,000,000.00. The Concession Allowance is in addition to the free rent, the commission credit, Tenant Improvement Allowance, and the Building Specific Amortized Capital. This Concession Allowance shall be available to the Government upon lease award and can be applied at the discretion of the Government: a) to fund additional improvements in excess of the Tenant Improvement Allowance or BSAC; and b) to offset full service rent in the form of free rent at the beginning of the Lease Term until the Concession Allowance is exhausted. Under no circumstances may the Government utilize the Concession Allowance to offset the initial Tenant Improvement Allowance or BSAC.

7.03 SHUTTLE SERVICE TO METRORAIL

The Lessor shall provide, at its sole cost and expense, handicap-accessible shuttle transportation between the Property and the Ashburn Metrorail station. Such shuttle service shall be provided in accordance with the schedule and route set forth in Exhibit I hereto. At a minimum, such shuttle service shall be provided Monday through Friday, except federal holidays, picking up at the Ashburn Metrorail station at 6:30 am and departing from the offered building at 7:00 p.m., and running continuously throughout the day so as to ensure pick-up and drop-off at both the building and the Metrorail station at least every 20 minutes during morning peak hours (6:30 a.m. – 9:30 a.m.) and afternoon peak hours (3:30 p.m. – 7:00 p.m.) and every 60 minutes during non-peak hours (9:30 am – 3:30 pm). A 30-passenger shuttle bus or larger, with wheel chair lift, is required and shall meet Americans with Disabilities Act (ADA) requirements. The cost of the foregoing shuttle service has been included in the operating costs base set forth in Paragraphs 1.03(A) and 1.14 above at an annual rate of \$142,800. The Government may elect at any time before or during the lease term to cancel such shuttle service by providing the Lessor 30 days advanced written notice, in which case the annual rent and operating costs base set forth in Paragraphs 1.03(A) and 1.14 above shall be reduced in the amount of any reduction in the cost of operating expenses which results from the elimination of the shuttle.

7.04 PROJECT SCHEDULE

As soon as practicable following execution of this Lease, the Lessor shall submit a comprehensive project schedule, addressing the design, construction, and delivery of both base building and tenant improvements, for review and comment by the Government. Such project schedule shall be fully consistent with the terms and the timeframes set forth in this GSA Form L100. The parties agree to renegotiate the schedule in Section 4 of this Lease after lease award to achieve an October 31, 2020 Lease Commencement Date. Once the parties have agreed upon a mutually acceptable project schedule, it shall be incorporated into the Lease by a Lease Amendment. Once adopted, the agreed upon project schedule shall take precedence over any time period set forth in this Lease.

7.05 PURCHASE OPTION

The Government shall be entitled to an option to purchase the Building at the end of the 15-year Firm Term of the Lease at Fair Market Value (FMV), given 2 years (24 months) prior written notice from the Government, provided that the parties mutually agree within 180 days after receipt of the written notice from the Government to the price for the sale of the property and to the terms of the sales agreement.

7.06 DELAY

Should either the Government or the Lessor fail to discharge their responsibilities as defined herein within the time allocated under the agreed upon project schedule, such shall constitute "delay". Delay caused by either party may be offset by the early completion of that party's other responsibilities within the schedule. The absolute value of the number of days of one party's delay minus the number of days of the remaining party's delays shall equal the total number of days of delay for a given stage of the schedule. Delay in substantial completion shall then be attributable to the party having caused the greatest number of days of delay and shall be termed either "Government Delay" or "Lessor Delay" as appropriate. If Government Delay occurs, then the rent commencement date shall be the same number of days earlier than the acceptance date as the number of days of Government Delay. Any rental paid by the Government prior to actual occupancy shall be reduced by the adjustment for vacant premises set forth in Paragraph 1.15. Each day of Lessor Delay will be governed by Paragraph 4.13 of this Lease.

The Lessor shall not be responsible for delays which arise without the fault or negligence of Lessor ("Excusable Delays") and shall include (1) acts of God or of the public enemy, (2) acts of the United States of America in either its sovereign or contractual capacity, (3) acts of another contractor in the performance of a contract with the Government, (4) fires, (5) floods, (6) epidemics, (7) quarantine restrictions, (8) strikes, (9) freight embargoes, (10) unusually severe weather (11) delays of subcontractors or suppliers at any tier arising from unforeseeable causes beyond the control and without the fault or negligence of both the Lessor and any such subcontractor or supplier (12) delays by the county in issuance of a building permit after Lessor has applied for a permit with all due diligence (13) delays by city inspectors in completing inspections necessary to issue the Certificate of Occupancy for the building and (14) failure of Lessor to receive long-lead items requested by the Government provided that Lessor has ordered such items in a timely manner. Lessor agrees to provide the Government a copy of the application for the permit. Lessor, if requested by the Government, must provide necessary documentation related to purchase of long-lead items.

7.07 SUBLETTING AND ASSIGNMENT

The following sentence is added to Paragraph 1 of the GSA Form 3517B, General Clauses:
Such consent may consider the creditworthiness of the proposed assignee and its comparability to the Government's as viewed by the financing and investment sales markets as well as the purpose for which the assignee will use the leased premises.

7.08 NOTICE OF DEFAULT

Before exercising its right to terminate this Lease for default pursuant to Paragraph 10 of GSA Form 3517B, General Clauses, the Government shall provide the Lessor with written notice of default and use reasonable efforts to provide notice to the first mortgagee, which notice shall provide Lessor and first mortgagee with thirty (30) days to cure or such additional time that Government determines to be reasonably necessary. It is the Lessor's responsibility to keep the Government informed of the current contact information of its first mortgagee.

7.09 CASUALTY

The number of days by which a casualty must be restored, as set forth in Paragraph 13 of Form 3517B, General Clauses, is increased from 270 days to 365 days.

7.10 MODIFIED LEASE PARAGRAPHS (OCT 2016)

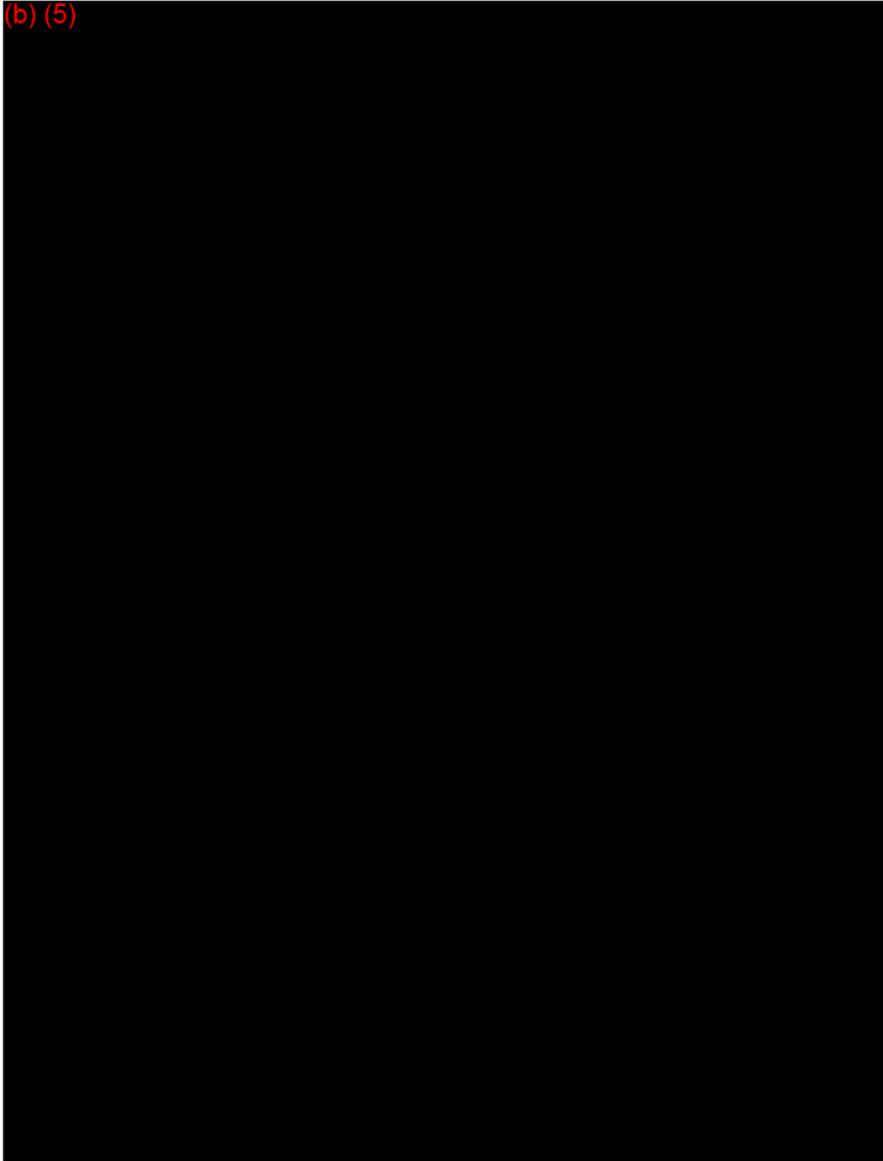
The following paragraphs have been modified in this Lease:

- 1.03 RENT AND OTHER CONSIDERATION (OCT 2016)
- 1.08 TENANT IMPROVEMENT RENTAL ADJUSTMENT (OCT 2016)
- 1.11 BUILDING SPECIFIC AMORTIZED CAPITAL RENTAL ADJUSTMENT (SEP 2013)
- 1.14 OPERATING COST BASE (OCT 2016)(REVISED)
- 1.17 24-HOUR HVAC REQUIREMENT (OCT 2016)(REVISED)
- 2.03 ALTERATIONS REQUESTED BY THE GOVERNMENT (OCT 2016)
- 2.09 OPERATING COSTS ADJUSTMENT (JUN 2012)(REVISED)
- 2.10 ADDITIONAL POST-AWARD FINANCIAL AND TECHNICAL DELIVERABLES (JUN 2012)
- 3.16 ELEVATORS (OCT 2016)
- 3.21 CEILINGS (APR 2015)
- 3.42 TELECOMMUNICATIONS: DISTRIBUTION AND EQUIPMENT (SEP 2015)
- 4.01 SCHEDULE FOR COMPLETION OF SPACE (OCT 2016)
- 4.03 TENANT IMPROVEMENTS PRICE PROPOSAL (OCT 2016)
- 4.06 CONSTRUCTION SCHEDULE AND INITIAL CONSTRUCTION MEETING (APR 2011)
- 6.01 PROVISION OF SERVICES, ACCESS, AND NORMAL HOURS (JUN 2012)
- 6.07 JANITORIAL SERVICES (JUN 2012)
- 6.10 SNOW REMOVAL (APR 2011)
- 6.14 ONSITE LESSOR MANAGEMENT (APR 2011)

EXHIBIT A
FLOOR PLANS

SHR 

(b) (5)



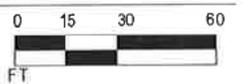
Unit Charge Type	Color
Usable Included	Yellow
Floor Common	Green
Building Common	Blue
Major Vertical Penetration	Pink

	Floor Data	Building Data
GBA	136,190	479,503
GMA	134,588	473,831
UA	105,116	393,407
RA	116,402	444,595
R/U	1.1074	1.1301

Level 1

American Square at Quantum Park - Version 3
22001 Loudoun Pkwy
Ashburn, VA 20147

6/9/2017



(b) (5)

(b) (5)

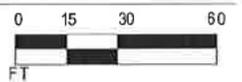
Unit Charge Type	Color
Usable Included	Yellow
Floor Common	Green
Major Vertical Penetration	Pink

	Floor Data	Building Data
GBA	132,079	479,503
GMA	130,447	473,831
UA	112,764	393,407
RA	127,809	444,595
R/U	1.1334	1.1301

Level 2

American Square at Quantum Park - Version 3
22001 Loudoun Pkwy
Ashburn, VA 20147

6/9/2017



SPW

(b) (5)

(b) (5)

Unit Charge Type	Color
Usable Included	Yellow
Floor Common	Green
Major Vertical Penetration	Pink

	Floor Data	Building Data
GBA	131,828	479,503
GMA	130,518	473,831
UA	108,998	393,407
RA	123,920	444,595
R/U	1.1369	1.1301

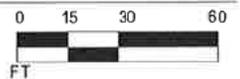
Level 3

American Square at Quantum Park - Version 3
22001 Loudoun Pkwy
Ashburn, VA 20147

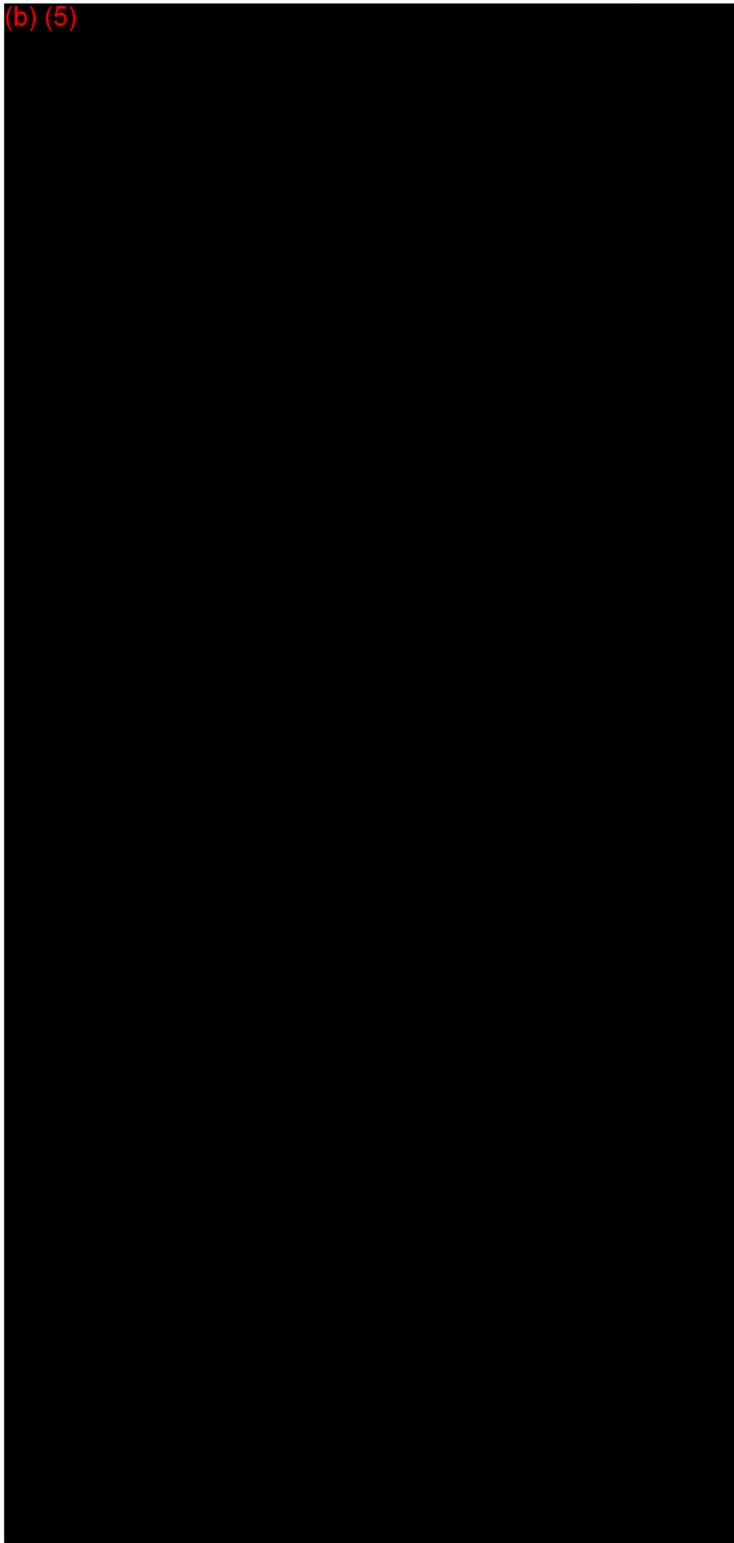
6/9/2017



MAS



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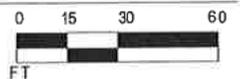
Unit Charge Type	Color
Usable Included	Yellow
Floor Common	Green
Major Vertical Penetration	Pink

	Floor Data	Building Data
GBA	79,407	479,503
GMA	78,279	473,831
UA	66,530	393,407
RA	76,465	444,595
R/U	1.1493	1.1301

Level 4

American Square at Quantum Park - Version 3
22001 Loudoun Pkwy
Ashburn, VA 20147

6/9/2017



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EXHIBIT E
GSA FORM 1217

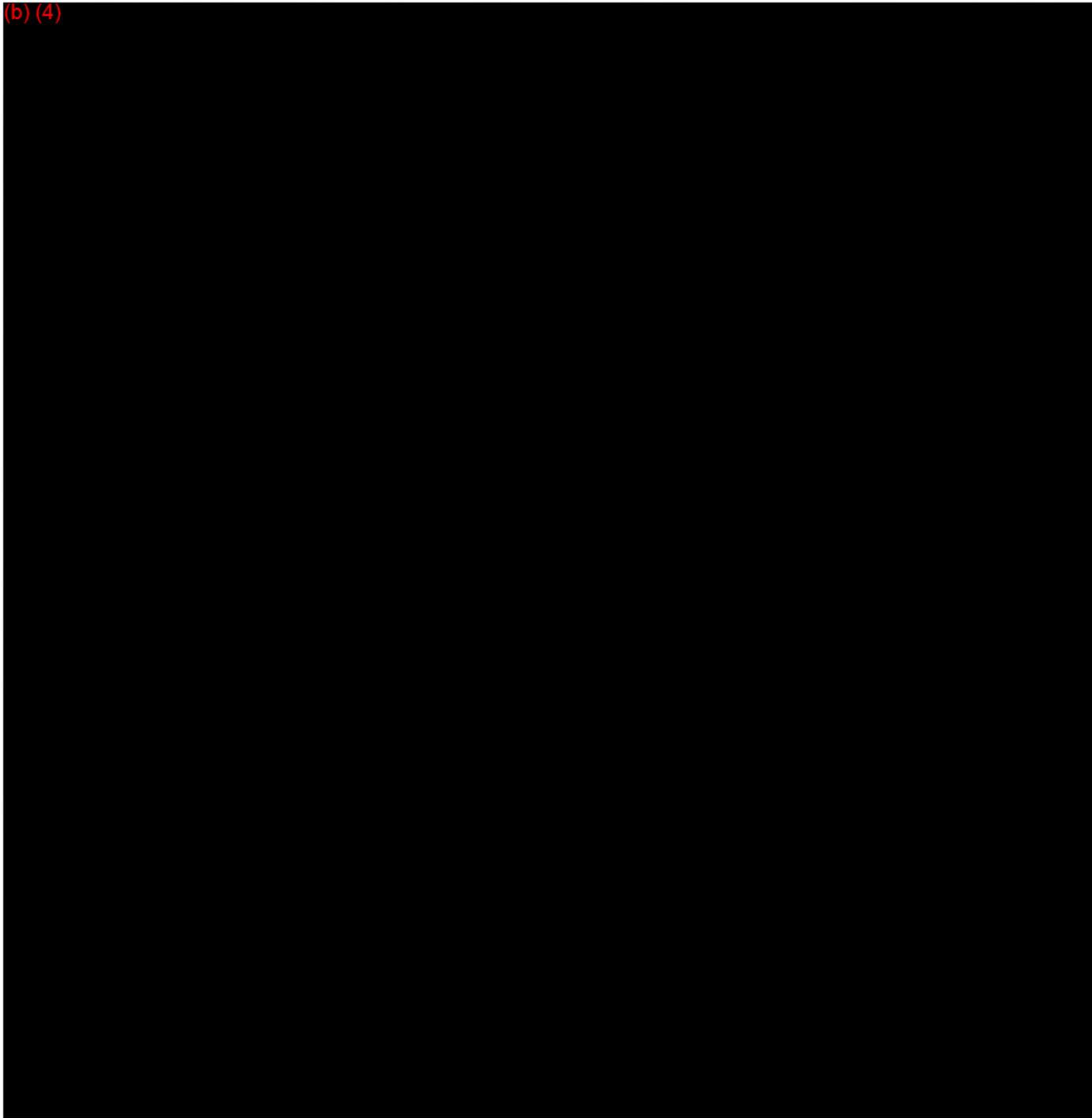
A handwritten signature in black ink, located in the bottom right corner of the page. The signature is stylized and appears to consist of several cursive letters, possibly starting with 'D' and 'S'.



GSA Public Buildings Service

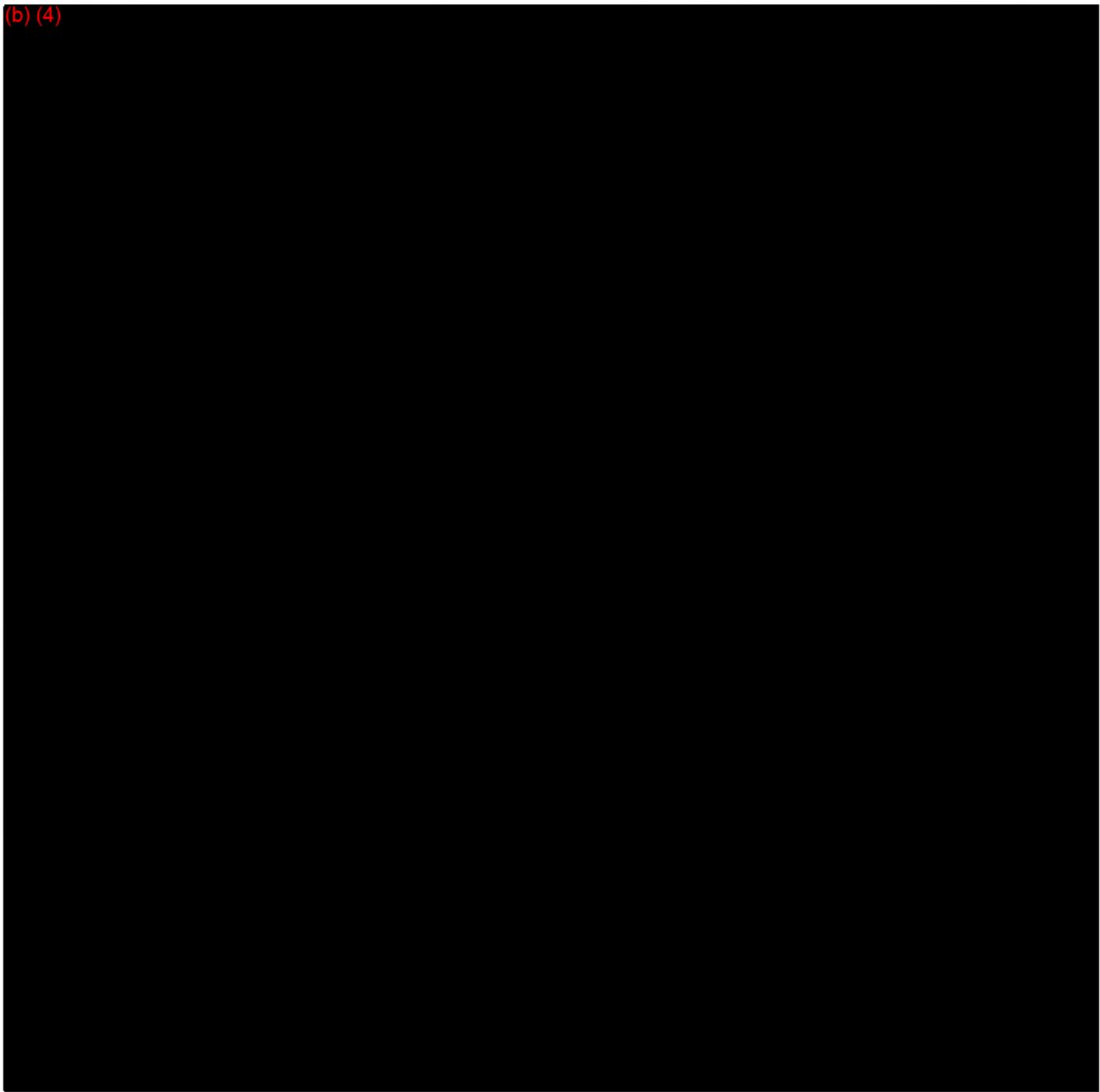
LESSOR'S ANNUAL COST STATEMENT

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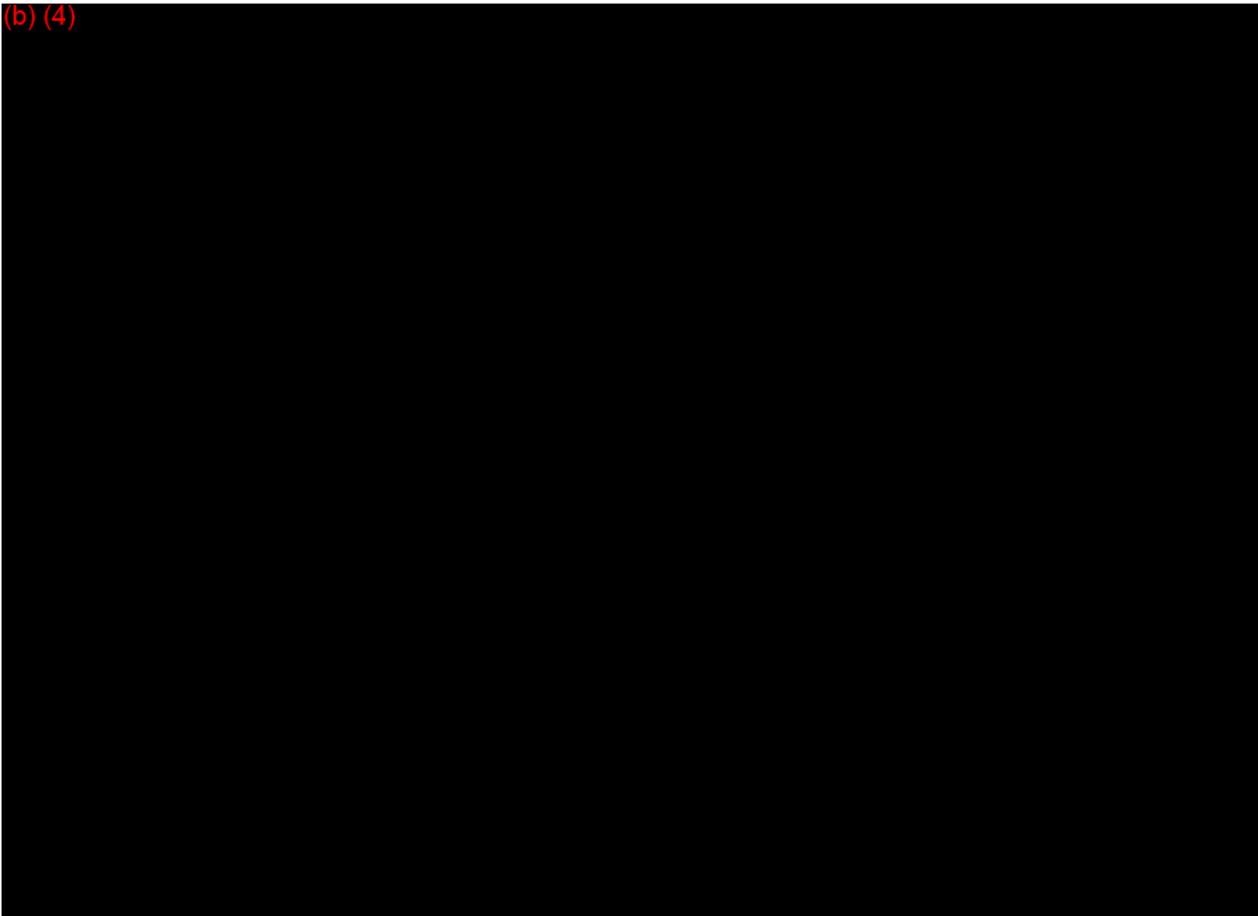
SHW

(b) (4)



MTS

(b) (4)



~~SAH~~ SAH

EXHIBIT F

GSA FORM 3517B GENERAL CLAUSES

SA1

GENERAL CLAUSES
(Acquisition of Leasehold Interests in Real Property)

CATEGORY	CLAUSE NO.	48 CFR REF.	CLAUSE TITLE
GENERAL	1		SUBLETTING AND ASSIGNMENT
	2	552.270-11	SUCCESSORS BOUND
	3	552.270-23	SUBORDINATION, NON-DISTURBANCE AND ATTORNMENT
	4	552.270-24	STATEMENT OF LEASE
	5	552.270-25	SUBSTITUTION OF TENANT AGENCY
	6	552.270-26	NO WAIVER
	7		INTEGRATED AGREEMENT
	8	552.270-28	MUTUALITY OF OBLIGATION
PERFORMANCE	9		DELIVERY AND CONDITION
	10		DEFAULT BY LESSOR
	11	552.270-19	PROGRESSIVE OCCUPANCY
	12		MAINTENANCE OF THE PROPERTY, RIGHT TO INSPECT
	13		FIRE AND CASUALTY DAMAGE
	14		COMPLIANCE WITH APPLICABLE LAW
	15	552.270-12	ALTERATIONS
	16		ACCEPTANCE OF SPACE AND CERTIFICATE OF OCCUPANCY
PAYMENT	17	52.204-7	SYSTEM FOR AWARD MANAGEMENT
	18	52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE
	19	552.270-31	PROMPT PAYMENT
	20	52.232-23	ASSIGNMENT OF CLAIMS
	21		PAYMENT
	22	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER—SYSTEM FOR AWARD MANAGEMENT
	23	52.203-13	CONTRACTOR CODE OF BUSINESS ETHICS AND CONDUCT
STANDARDS OF CONDUCT	24	552.270-32	COVENANT AGAINST CONTINGENT FEES
	25	52-203-7	ANTI-KICKBACK PROCEDURES
	26	52-223-6	DRUG-FREE WORKPLACE
	27	52.203-14	DISPLAY OF HOTLINE POSTER(S)
	ADJUSTMENTS	28	552.270-30
29		52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA
30		552.270-13	PROPOSALS FOR ADJUSTMENT
31			CHANGES
AUDITS	32	552.215-70	EXAMINATION OF RECORDS BY GSA
	33	52.215-2	AUDIT AND RECORDS—NEGOTIATION

INITIALS:  & 
LESSOR & GOVERNMENT

DISPUTES	34	52.233-1	DISPUTES
LABOR STANDARDS	35	52.222-26	EQUAL OPPORTUNITY
	36	52.222-21	PROHIBITION OF SEGREGATED FACILITIES
	37	52.219-28	POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION
	38	52.222-35	EQUAL OPPORTUNITY FOR VETERANS
	39	52.222-36	EQUAL OPPORTUNITY FOR WORKERS WITH DISABILITIES
	40	52.222-37	EMPLOYMENT REPORTS ON VETERANS
	SUBCONTRACTING	41	52.209-6
42		52.215-12	SUBCONTRACTOR CERTIFIED COST OR PRICING DATA
43		52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS
44		52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN
45		52.219-16	LIQUIDATED DAMAGES—SUBCONTRACTING PLAN
46		52.204-10	REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS
47		552.219-73	GOALS FOR SUBCONTRACTING PLAN

The information collection requirements contained in this solicitation/contract that are not required by regulation have been approved by the Office of Management and Budget (OMB) pursuant to the Paperwork Reduction Act and assigned the OMB Control No. 3090-0163.

INITIALS:  & 
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4. 552.270-24 STATEMENT OF LEASE (SEP 1999)

(a) The Contracting Officer will, within thirty (30) days next following the Contracting Officer's receipt of a joint written request from Lessor and a prospective lender or purchaser of the building, execute and deliver to Lessor a letter stating that the same is issued subject to the conditions stated in this clause and, if such is the case, that (1) the lease is in full force and effect; (2) the date to which the rent and other charges have been paid in advance, if any; and (3) whether any notice of default has been issued.

(b) Letters issued pursuant to this clause are subject to the following conditions:

(1) That they are based solely upon a reasonably diligent review of the Contracting Officer's lease file as of the date of issuance;

(2) That the Government shall not be held liable because of any defect in or condition of the premises or building;

(3) That the Contracting Officer does not warrant or represent that the premises or building comply with applicable Federal, State and local law; and

(4) That the Lessor, and each prospective lender and purchaser are deemed to have constructive notice of such facts as would be ascertainable by reasonable pre-purchase and pre-commitment inspection of the Premises and Building and by inquiry to appropriate Federal, State and local Government officials.

5. 552.270-25 SUBSTITUTION OF TENANT AGENCY (SEP 1999)

The Government may, at any time and from time to time, substitute any Government agency or agencies for the Government agency or agencies, if any, named in the lease.

6. 552.270-26 NO WAIVER (SEP 1999)

No failure by either party to insist upon the strict performance of any provision of this lease or to exercise any right or remedy consequent upon a breach thereof, and no acceptance of full or partial rent or other performance by either party during the continuance of any such breach shall constitute a waiver of any such breach of such provision.

7. INTEGRATED AGREEMENT (JUN 2012)

This Lease, upon execution, contains the entire agreement of the parties and no prior written or oral agreement, express or implied, shall be admissible to contradict the provisions of the Lease. Except as expressly attached to and made a part of the Lease, neither the Request for Lease Proposals nor any pre-award communications by either party shall be incorporated in the Lease.

8. 552.270-28 MUTUALITY OF OBLIGATION (SEP 1999)

The obligations and covenants of the Lessor, and the Government's obligation to pay rent and other Government obligations and covenants, arising under or related to this Lease, are interdependent. The Government may, upon issuance of and delivery to Lessor of a final decision asserting a claim against Lessor, set off such claim, in whole or in part, as against any payment or payments then or thereafter due the Lessor under this lease. No setoff pursuant to this clause shall constitute a breach by the Government of this lease.

9. DELIVERY AND CONDITION (JAN 2011)

(a) Unless the Government elects to have the space occupied in increments, the space must be delivered ready for occupancy as a complete unit.

INITIALS:  & 
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(b) The Government may elect to accept the Space notwithstanding the Lessor's failure to deliver the Space substantially complete; if the Government so elects, it may reduce the rent payments.

10. DEFAULT BY LESSOR (APR 2012)

(a) The following conditions shall constitute default by the Lessor, and shall give rise to the following rights and remedies for the Government:

(1) Prior to Acceptance of the Premises. Failure by the Lessor to diligently perform all obligations required for Acceptance of the Space within the times specified, without excuse, shall constitute a default by the Lessor. Subject to provision of notice of default to the Lessor, and provision of a reasonable opportunity for the Lessor to cure its default, the Government may terminate the Lease on account of the Lessor's default.

(2) After Acceptance of the Premises. Failure by the Lessor to perform any service, to provide any item, or satisfy any requirement of this Lease, without excuse, shall constitute a default by the Lessor. Subject to provision of notice of default to the Lessor, and provision of a reasonable opportunity for the Lessor to cure its default, the Government may perform the service, provide the item, or obtain satisfaction of the requirement by its own employees or contractors. If the Government elects to take such action, the Government may deduct from rental payments its costs incurred in connection with taking the action. Alternatively, the Government may reduce the rent by an amount reasonably calculated to approximate the cost or value of the service not performed, item not provided, or requirement not satisfied, such reduction effective as of the date of the commencement of the default condition.

(3) Grounds for Termination. The Government may terminate the Lease if:

(i) The Lessor's default persists notwithstanding provision of notice and reasonable opportunity to cure by the Government, or

(ii) The Lessor fails to take such actions as are necessary to prevent the recurrence of default conditions,

and such conditions (i) or (ii) substantially impair the safe and healthful occupancy of the Premises, or render the Space unusable for its intended purposes.

(4) Excuse. Failure by the Lessor to timely deliver the Space or perform any service, provide any item, or satisfy any requirement of this Lease shall not be excused if its failure in performance arises from:

(i) Circumstances within the Lessor's control;

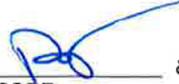
(ii) Circumstances about which the Lessor had actual or constructive knowledge prior to the Lease Award Date that could reasonably be expected to affect the Lessor's capability to perform, regardless of the Government's knowledge of such matters;

(iii) The condition of the Property;

(iv) The acts or omissions of the Lessor, its employees, agents or contractors; or

(v) The Lessor's inability to obtain sufficient financial resources to perform its obligations.

(5) The rights and remedies specified in this clause are in addition to any and all remedies to which the Government may be entitled as a matter of law.

INITIALS:  & 
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11. 552.270-19 PROGRESSIVE OCCUPANCY (SEP 1999)

The Government shall have the right to elect to occupy the space in partial increments prior to the substantial completion of the entire leased premises, and the Lessor agrees to schedule its work so as to deliver the space incrementally as elected by the Government. The Government shall pay rent commencing with the first business day following substantial completion of the entire leased premise unless the Government has elected to occupy the leased premises incrementally. In case of incremental occupancy, the Government shall pay rent pro rata upon the first business day following substantial completion of each incremental unit. Rental payments shall become due on the first workday of the month following the month in which an increment of space is substantially complete, except that should an increment of space be substantially completed after the fifteenth day of the month, the payment due date will be the first workday of the second month following the month in which it was substantially complete. The commencement date of the firm lease term will be a composite determined from all rent commencement dates.

12. MAINTENANCE OF THE PROPERTY, RIGHT TO INSPECT (APR 2015)

The Lessor shall maintain the Property, including the building, building systems, and all equipment, fixtures, and appurtenances furnished by the Lessor under this Lease, in good repair and tenantable condition so that they are suitable in appearance and capable of supplying such heat, air conditioning, light, ventilation, safety systems, access and other things to the premises, without reasonably preventable or recurring disruption, as is required for the Government's access to, occupancy, possession, use and enjoyment of the premises as provided in this lease. For the purpose of so maintaining the premises, the Lessor may at reasonable times enter the premises with the approval of the authorized Government representative in charge. Upon request of the Lease Contracting Officer (LCO), the Lessor shall provide written documentation that building systems have been properly maintained, tested, and are operational within manufacturer's warranted operating standards. The Lessor shall maintain the Premises in a safe and healthful condition according to applicable OSHA standards and all other requirements of this Lease, including standards governing indoor air quality, existence of mold and other biological hazards, presence of hazardous materials, etc. The Government shall have the right, at any time after the Lease Award Date and during the term of the Lease, to inspect all areas of the Property to which access is necessary for the purpose of determining the Lessor's compliance with this clause.

13. FIRE AND CASUALTY DAMAGE (JUN 20126)

If the building in which the Premises are located is totally destroyed or damaged by fire or other casualty, this Lease shall immediately terminate. If the building in which the Premises are located are only partially destroyed or damaged, so as to render the Premises untenable, or not usable for their intended purpose, the Lessor shall have the option to elect to repair and restore the Premises or terminate the Lease. The Lessor shall be permitted a reasonable amount of time, not to exceed **270 days** from the event of destruction or damage, to repair or restore the Premises, provided that the Lessor submits to the Government a reasonable schedule for repair of the Premises within **60 days** of the event of destruction or damage. If the Lessor fails to timely submit a reasonable schedule for completing the work, the Government may elect to terminate the Lease effective as of the date of the event of destruction or damage. If the Lessor elects to repair or restore the Premises, but fails to repair or restore the Premises within **270 days** from the event of destruction or damage, or fails to diligently pursue such repairs or restoration so as to render timely completion commercially impracticable, the Government may terminate the Lease effective as of the date of the destruction or damage. During the time that the Premises are unoccupied, rent shall be abated. Termination of the Lease by either party under this clause shall not give rise to liability for either party.

Nothing in this lease shall be construed as relieving Lessor from liability for damage to, or destruction of, property of the United States of America caused by the willful or negligent act or omission of Lessor.

14. COMPLIANCE WITH APPLICABLE LAW (JAN 2011)

Lessor shall comply with all Federal, state and local laws applicable to its ownership and leasing of the Property, including, without limitation, laws applicable to the construction, ownership, alteration or operation of all buildings, structures, and facilities located thereon, and obtain all necessary permits, licenses and similar items at its own expense. The Government will comply with all Federal, State and local laws applicable to and enforceable against

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it as a tenant under this lease, provided that nothing in this Lease shall be construed as a waiver of the sovereign immunity of the Government. This Lease shall be governed by Federal law.

15. 552.270-12 ALTERATIONS (SEP 1999)

The Government shall have the right during the existence of this lease to make alterations, attach fixtures, and erect structures or signs in or upon the premises hereby leased, which fixtures, additions or structures so placed in, on, upon, or attached to the said premises shall be and remain the property of the Government and may be removed or otherwise disposed of by the Government. If the lease contemplates that the Government is the sole occupant of the building, for purposes of this clause, the leased premises include the land on which the building is sited and the building itself. Otherwise, the Government shall have the right to tie into or make any physical connection with any structure located on the property as is reasonably necessary for appropriate utilization of the leased space.

16. ACCEPTANCE OF SPACE AND CERTIFICATE OF OCCUPANCY (APR 2015)

(a) Ten (10) working days prior to the completion of the Space, the Lessor shall issue written notice to the Government to schedule the inspection of the Space for acceptance. The Government shall accept the Space only if the construction of building shell and TIs conforming to this Lease and the approved DIDs is substantially complete, and a Certificate of Occupancy has been issued as set forth below.

(b) The Space shall be considered substantially complete only if the Space may be used for its intended purpose and completion of remaining work will not unreasonably interfere with the Government's enjoyment of the Space. Acceptance shall be final and binding upon the Government with respect to conformance of the completed TIs to the approved DIDs, with the exception of items identified on a punchlist generated as a result of the inspection, concealed conditions, latent defects, or fraud, but shall not relieve the Lessor of any other Lease requirements.

(c) The Lessor shall provide a valid Certificate of Occupancy, issued by the local jurisdiction, for the intended use of the Government. If the local jurisdiction does not issue Certificates of Occupancy or if the Certificate of Occupancy is not available, the Lessor may satisfy this condition by providing a report prepared by a licensed fire protection engineer that indicates that the Space and Building are compliant with all applicable local codes and ordinances and all fire protection and life safety-related requirements of this Lease to ensure an acceptable level of safety is provided. Under such circumstances, the Government shall only accept the Space without a Certificate of Occupancy if a licensed fire protection engineer determines that the offered space is compliant with all applicable local codes and ordinances and fire protection and life safety-related requirements of this Lease.

17. 52.204-7 SYSTEM FOR AWARD MANAGEMENT (JUL 2013)

This clause is incorporated by reference.

18. 52.204-13 SYSTEM FOR AWARD MANAGEMENT MAINTENANCE (JUL 2013)

This clause is incorporated by reference.

19. 552.270-31 PROMPT PAYMENT (JUN 2011)

The Government will make payments under the terms and conditions specified in this clause. Payment shall be considered as being made on the day a check is dated or an electronic funds transfer is made. All days referred to in this clause are calendar days, unless otherwise specified.

(a) *Payment due date—*

(1) *Rental payments.* Rent shall be paid monthly in arrears and will be due on the first workday of each month, and only as provided for by the lease.

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(i) When the date for commencement of rent falls on the 15th day of the month or earlier, the initial monthly rental payment under this contract shall become due on the first workday of the month following the month in which the commencement of the rent is effective.

(ii) When the date for commencement of rent falls after the 15th day of the month, the initial monthly rental payment under this contract shall become due on the first workday of the second month following the month in which the commencement of the rent is effective.

(2) *Other payments.* The due date for making payments other than rent shall be the later of the following two events:

(i) The 30th day after the designated billing office has received a proper invoice from the Contractor.

(ii) The 30th day after Government acceptance of the work or service. However, if the designated billing office fails to annotate the invoice with the actual date of receipt, the invoice payment due date shall be deemed to be the 30th day after the Contractor's invoice is dated, provided a proper invoice is received and there is no disagreement over quantity, quality, or Contractor compliance with contract requirements.

(b) *Invoice and inspection requirements for payments other than rent.*

(1) The Contractor shall prepare and submit an invoice to the designated billing office after completion of the work. A proper invoice shall include the following items:

(i) Name and address of the Contractor.

(ii) Invoice date.

(iii) Lease number.

(iv) Government's order number or other authorization.

(v) Description, price, and quantity of work or services delivered.

(vi) Name and address of Contractor official to whom payment is to be sent (must be the same as that in the remittance address in the lease or the order).

(vii) Name (where practicable), title, phone number, and mailing address of person to be notified in the event of a defective invoice.

(2) The Government will inspect and determine the acceptability of the work performed or services delivered within seven days after the receipt of a proper invoice or notification of completion of the work or services unless a different period is specified at the time the order is placed. If actual acceptance occurs later, for the purpose of determining the payment due date and calculation of interest, acceptance will be deemed to occur on the last day of the seven day inspection period. If the work or service is rejected for failure to conform to the technical requirements of the contract, the seven days will be counted beginning with receipt of a new invoice or notification. In either case, the Contractor is not entitled to any payment or interest unless actual acceptance by the Government occurs.

(c) *Interest Penalty.*

(1) An interest penalty shall be paid automatically by the Government, without request from the Contractor, if payment is not made by the due date.

(2) The interest penalty shall be at the rate established by the Secretary of the Treasury under Section 12 of the Contract Disputes Act of 1978 (41 U.S.C. 611) that is in effect on the day after the due date. This rate is referred to as the "Renegotiation Board Interest Rate," and it is published in the **Federal Register**

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semiannually on or about January 1 and July 1. The interest penalty shall accrue daily on the payment amount approved by the Government and be compounded in 30-day increments inclusive from the first day after the due date through the payment date.

(3) Interest penalties will not continue to accrue after the filing of a claim for such penalties under the clause at 52.233-1, Disputes, or for more than one year. Interest penalties of less than \$1.00 need not be paid.

(4) Interest penalties are not required on payment delays due to disagreement between the Government and Contractor over the payment amount or other issues involving contract compliance or on amounts temporarily withheld or retained in accordance with the terms of the contract. Claims involving disputes, and any interest that may be payable, will be resolved in accordance with the clause at 52.233-1, Disputes.

(d) *Overpayments.* If the Lessor becomes aware of a duplicate payment or that the Government has otherwise overpaid on a payment, the Contractor shall—

(1) Return the overpayment amount to the payment office cited in the contract along with a description of the overpayment including the—

(i) Circumstances of the overpayment (e.g., duplicate payment, erroneous payment, liquidation errors, date(s) of overpayment);

(ii) Affected lease number; (iii) Affected lease line item or sub-line item, if applicable; and

(iii) Lessor point of contact.

(2) Provide a copy of the remittance and supporting documentation to the Contracting Officer.

20. 52.232-23 ASSIGNMENT OF CLAIMS (MAY 2014)

(Applicable to leases over the micro-purchase threshold.)

(a) The Contractor, under the Assignment of Claims Act, as amended, 31 U.S.C. 3727, 41 U.S.C. 6305 (hereafter referred to as "the Act"), may assign its rights to be paid amounts due or to become due as a result of the performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency. The assignee under such an assignment may thereafter further assign or reassign its right under the original assignment to any type of financing institution described in the preceding sentence.

(b) Any assignment or reassignment authorized under the Act and this clause shall cover all unpaid amounts payable under this contract, and shall not be made to more than one party, except that an assignment or reassignment may be made to one party as agent or trustee for two or more parties participating in the financing of this contract.

(c) The Contractor shall not furnish or disclose to any assignee under this contract any classified document (including this contract) or information related to work under this contract until the Contracting Officer authorizes such action in writing.

21. PAYMENT (MAY 2011)

(a) When space is offered and accepted, the amount of American National Standards Institute/Building Owners and Managers Association Office Area (ABOA) square footage delivered will be confirmed by:

(1) The Government's measurement of plans submitted by the successful Offeror as approved by the Government, and an inspection of the space to verify that the delivered space is in conformance with such

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plans or

(2) A mutual on-site measurement of the space, if the Contracting Officer determines that it is necessary.

(b) Payment will not be made for space which is in excess of the amount of ABOA square footage stated in the lease.

(c) If it is determined that the amount of ABOA square footage actually delivered is less than the amount agreed to in the lease, the lease will be modified to reflect the amount of ABOA space delivered and the annual rental will be adjusted as follows:

ABOA square feet not delivered multiplied by one plus the common area factor (CAF), multiplied by the rate per rentable square foot (RSF). That is: $(1+CAF) \times \text{Rate per RSF} = \text{Reduction in Annual Rent}$

22. 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFER—SYSTEM FOR AWARD MANAGEMENT (JUL 2013)

This clause is incorporated by reference.

23. 52.203-13 CONTRACTOR CODE OF BUSINESS ETHICS AND CONDUCT (OCT 2015)

(Applicable to leases over \$5.5 million total contract value and performance period is 120 days or more.)

This clause is incorporated by reference.

24. 552.270-32 COVENANT AGAINST CONTINGENT FEES (JUN 2011)

(Applicable to leases over the Simplified Lease Acquisition Threshold.)

(a) The Contractor warrants that no person or agency has been employed or retained to solicit or obtain this contract upon an agreement or understanding for a contingent fee, except a bona fide employee or agency. For breach or violation of this warranty, the Government shall have the right to annul this contract without liability or, in its discretion, to deduct from the contract price or consideration, or otherwise recover the full amount of the contingent fee.

(b) *Bona fide agency*, as used in this clause, means an established commercial or selling agency (including licensed real estate agents or brokers), maintained by a Contractor for the purpose of securing business, that neither exerts nor proposes to exert improper influence to solicit or obtain Government contracts nor holds itself out as being able to obtain any Government contract or contracts through improper influence.

(1) *Bona fide employee*, as used in this clause, means a person, employed by a Contractor and subject to the Contractor's supervision and control as to time, place, and manner of performance, who neither exerts nor proposes to exert improper influence to solicit or obtain Government contracts nor holds out as being able to obtain any Government contract or contracts through improper influence.

(2) *Contingent fee*, as used in this clause, means any commission, percentage, brokerage, or other fee that is contingent upon the success that a person or concern has in securing a Government contract.

(3) *Improper influence*, as used in this clause, means any influence that induces or tends to induce a Government employee or officer to give consideration or to act regarding a Government contract on any basis other than the merits of the matter.

25. 52.203-7 ANTI-KICKBACK PROCEDURES (MAY 2014)

(Applicable to leases over the Simplified Lease Acquisition Threshold.)

This clause is incorporated by reference.

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26. 52.223-6 DRUG-FREE WORKPLACE (MAY 2001)

(Applicable to leases over the Simplified Lease Acquisition Threshold, as well as to leases of any value awarded to an individual.)

This clause is incorporated by reference.

27. 52.203-14 DISPLAY OF HOTLINE POSTER(S) (OCT 2015)

(Applicable to leases over \$5.5 Million total contract value and performance period is 120 days or more.)

(a) Definition.

"United States," as used in this clause, means the 50 States, the District of Columbia, and outlying areas.

(b) Display of fraud hotline poster(s). Except as provided in paragraph (c)—

(1) During contract performance in the United States, the Contractor shall prominently display in common work areas within business segments performing work under this contract and at contract work sites—

- (i) Any agency fraud hotline poster or Department of Homeland Security (DHS) fraud hotline poster identified in paragraph (b)(3) of this clause; and
- (ii) Any DHS fraud hotline poster subsequently identified by the Contracting Officer.

(2) Additionally, if the Contractor maintains a company website as a method of providing information to employees, the Contractor shall display an electronic version of the poster(s) at the website.

(3) Any required posters may be obtained as follows:

Poster(s)	Obtain from
GSA Office of Inspector General "FRAUDNET HOTLINE	Contracting Officer

(Contracting Officer shall insert—

- (i) Appropriate agency name(s) and/or title of applicable Department of Homeland Security fraud hotline poster); and
- (ii) The website(s) or other contact information for obtaining the poster(s).)

(c) If the Contractor has implemented a business ethics and conduct awareness program, including a reporting mechanism, such as a hotline poster, then the Contractor need not display any agency fraud hotline posters as required in paragraph (b) of this clause, other than any required DHS posters.

(d) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (d), in all subcontracts that exceed \$5.5 million, except when the subcontract—

- (1) Is for the acquisition of a commercial item; or
- (2) Is performed entirely outside the United States.

28. 552.270-30 PRICE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY (JUN 2011)

(Applicable to leases over the Simplified Lease Acquisition Threshold.)

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(a) If the head of the contracting activity (HCA) or his or her designee determines that there was a violation of subsection 27(a) of the Office of Federal Procurement Policy Act, as amended (41 U.S.C. 423), as implemented in the Federal Acquisition Regulation, the Government, at its election, may—

(1) Reduce the monthly rental under this lease by five percent of the amount of the rental for each month of the remaining term of the lease, including any option periods, and recover five percent of the rental already paid;

(2) Reduce payments for alterations not included in monthly rental payments by five percent of the amount of the alterations agreement; or

(3) Reduce the payments for violations by a Lessor's subcontractor by an amount not to exceed the amount of profit or fee reflected in the subcontract at the time the subcontract was placed.

(b) Prior to making a determination as set forth above, the HCA or designee shall provide to the Lessor a written notice of the action being considered and the basis thereof. The Lessor shall have a period determined by the agency head or designee, but not less than 30 calendar days after receipt of such notice, to submit in person, in writing, or through a representative, information and argument in opposition to the proposed reduction. The agency head or designee may, upon good cause shown, determine to deduct less than the above amounts from payments.

(c) The rights and remedies of the Government specified herein are not exclusive, and are in addition to any other rights and remedies provided by law or under this lease.

29. 52.215-10 PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA (AUG 2011)

(Applicable when cost or pricing data are required for work or services over \$750,000.)
This clause is incorporated by reference.

30. 552.270-13 PROPOSALS FOR ADJUSTMENT (SEP 1999)

(a) The Contracting Officer may, from time to time during the term of this lease, require changes to be made in the work or services to be performed and in the terms or conditions of this lease. Such changes will be required under the Changes clause.

(b) If the Contracting Officer makes a change within the general scope of the lease, the Lessor shall submit, in a timely manner, an itemized cost proposal for the work to be accomplished or services to be performed when the cost exceeds \$100,000. The proposal, including all subcontractor work, will contain at least the following detail—

- (1) Material quantities and unit costs;
- (2) Labor costs (identified with specific item or material to be placed or operation to be performed);
- (3) Equipment costs;
- (4) Worker's compensation and public liability insurance;
- (5) Overhead;
- (6) Profit; and
- (7) Employment taxes under FICA and FUTA.

(c) The following Federal Acquisition Regulation (FAR) provisions also apply to all proposals exceeding \$500,000 in cost—

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(1) The Lessor shall provide cost or pricing data including subcontractor cost or pricing data (48 CFR 15.403-4) and

(2) The Lessor's representative, all Contractors, and subcontractors whose portion of the work exceeds \$500,000 must sign and return the "Certificate of Current Cost or Pricing Data" (48 CFR 15.406-2).

(d) Lessors shall also refer to 48 CFR Part 31, Contract Cost Principles, for information on which costs are allowable, reasonable, and allocable in Government work.

31. CHANGES (MAR 2013)

(a) The LCO may at any time, by written order, direct changes to the Tenant Improvements within the Space, Building Security Requirements, or the services required under the Lease.

(b) If any such change causes an increase or decrease in Lessor's costs or time required for performance of its obligations under this Lease, whether or not changed by the order, the Lessor shall be entitled to an amendment to the Lease providing for one or more of the following:

- (1) An adjustment of the delivery date;
- (2) An equitable adjustment in the rental rate;
- (3) A lump sum equitable adjustment; or
- (4) A change to the operating cost base, if applicable.

(c) The Lessor shall assert its right to an amendment under this clause within 30 days from the date of receipt of the change order and shall submit a proposal for adjustment. Failure to agree to any adjustment shall be a dispute under the Disputes clause. However, the pendency of an adjustment or existence of a dispute shall not excuse the Lessor from proceeding with the change as directed.

(d) Absent a written change order from the LCO, or from a Government official to whom the LCO has explicitly and in writing delegated the authority to direct changes, the Government shall not be liable to Lessor under this clause.

32. 552.215-70 EXAMINATION OF RECORDS BY GSA (FEB 1996)

The Contractor agrees that the Administrator of General Services or any duly authorized representative shall, until the expiration of 3 years after final payment under this contract, or of the time periods for the particular records specified in Subpart 4.7 of the Federal Acquisition Regulation (48 CFR 4.7), whichever expires earlier, have access to and the right to examine any books, documents, papers, and records of the Contractor involving transactions related to this contract or compliance with any clauses thereunder. The Contractor further agrees to include in all its subcontracts hereunder a provision to the effect that the subcontractor agrees that the Administrator of General Services or any duly authorized representatives shall, until the expiration of 3 years after final payment under the subcontract, or of the time periods for the particular records specified in Subpart 4.7 of the Federal Acquisition Regulation (48 CFR 4.7), whichever expires earlier, have access to and the right to examine any books, documents, papers, and records of such subcontractor involving transactions related to the subcontract or compliance with any clauses thereunder. The term "subcontract" as used in this clause excludes (a) purchase orders not exceeding \$100,000 and (b) subcontracts or purchase orders for public utility services at rates established for uniform applicability to the general public.

33. 52.215-2 AUDIT AND RECORDS—NEGOTIATION (OCT 2010)

(Applicable to leases over the Simplified Lease Acquisition Threshold.)
This clause is incorporated by reference.

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34. 52.233-1 DISPUTES (MAY 2014)

This clause is incorporated by reference.

35. 52.222-26 EQUAL OPPORTUNITY (APR 2015)

This clause is incorporated by reference.

36. 52.222-21 PROHIBITION OF SEGREGATED FACILITIES (APR 2015)

This clause is incorporated by reference.

37. 52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (JUL 2013)

(Applicable to leases exceeding the micro-purchase threshold.)

This clause is incorporated by reference.

38. 52.222-35 EQUAL OPPORTUNITY FOR VETERANS (OCT 2015)

(Applicable to leases \$150,000 or more, total contract value.)

(a) Definitions. As used in this clause—

“Active duty wartime or campaign badge veteran,” “Armed Forces service medal veteran,” “disabled veteran,” “protected veteran,” “qualified disabled veteran,” and “recently separated veteran” have the meanings given at FAR 22.1301.

(b) Equal opportunity clause. The Contractor shall abide by the requirements of the equal opportunity clause at 41 CFR 60-300.5(a), as of March 24, 2014. This clause prohibits discrimination against qualified protected veterans, and requires affirmative action by the Contractor to employ and advance in employment qualified protected veterans.

(c) Subcontracts. The Contractor shall insert the terms of this clause in subcontracts of \$150,000 or more unless exempted by rules, regulations, or orders of the Secretary of Labor. The Contractor shall act as specified by the Director, Office of Federal Contract Compliance Programs, to enforce the terms, including action for noncompliance. Such necessary changes in language may be made as shall be appropriate to identify properly the parties and their undertakings.

39. 52.222-36 EQUAL OPPORTUNITY FOR WORKERS WITH DISABILITIES (JUL 2014)

(Applicable to leases over \$15,000 total contract value.)

(a) *Equal opportunity clause.* The Contractor shall abide by the requirements of the equal opportunity clause at 41 CFR 60-741.5(a), as of March 24, 2014. This clause prohibits discrimination against qualified individuals on the basis of disability, and requires affirmative action by the Contractor to employ and advance in employment qualified individuals with disabilities.

(b) *Subcontracts.* The Contractor shall include the terms of this clause in every subcontract or purchase order in excess of \$15,000 unless exempted by rules, regulations, or orders of the Secretary, so that such provisions will be binding upon each subcontractor or vendor. The Contractor shall act as specified by the Director, Office of Federal Contract Compliance Programs of the U.S. Department of Labor, to enforce the terms, including action for noncompliance. Such necessary changes in language may be made as shall be appropriate to identify properly the parties and their undertakings.

40. 52.222-37 EMPLOYMENT REPORTS ON VETERANS (FEB 2016)

(Applicable to leases \$150,000 or more, total contract value.)

This clause is incorporated by reference.

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41. **52.209-6 PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT (OCT 2015)**
(Applicable to leases over \$35,000 total contract value.)
This clause is incorporated by reference.
42. **52.215-12 SUBCONTRACTOR CERTIFIED COST OR PRICING DATA (OCT 2010)**
(Applicable if over \$750,000 total contract value.)
This clause is incorporated by reference.
43. **52.219-8 UTILIZATION OF SMALL BUSINESS CONCERNS (OCT 2014)**
(Applicable to leases over the Simplified Lease Acquisition Threshold.)
This clause is incorporated by reference.
44. **52.219-9 SMALL BUSINESS SUBCONTRACTING PLAN (OCT 2015) ALTERNATE III (OCT 2015)**
(Applicable to leases over \$700,000 total contract value.)
This clause is incorporated by reference.
45. **52.219-16 LIQUIDATED DAMAGES—SUBCONTRACTING PLAN (JAN 1999)**
(Applicable to leases over \$700,000 total contract value.)
This clause is incorporated by reference.
46. **52.204-10 REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS (OCT 2015)**
(Applicable if over \$30,000 total contract value.)
This clause is incorporated by reference.
47. **52.219-73 GOALS FOR SUBCONTRACTING PLAN (JUN 2005), ALTERNATE I (SEP 1999)**
(Applicable if over \$700,000 total contract value.)
This clause is incorporated by reference.

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EXHIBIT G

GSA FORM 3518 - SAM, ADDENDUM TO SYSTEM FOR
AWARD MANAGEMENT (SAM) REPRESENTATIONS AND
CERTIFICATIONS (ACQUISITIONS OF LEASEHOLD
INTERESTS IN REAL PROPERTY)

8/11/11

ADDENDUM to the System for Award Management (SAM) REPRESENTATIONS AND CERTIFICATIONS (Acquisitions of Leasehold Interests in Real Property)	Request for Lease Proposals Number 5VA0532	Dated March 16, 2017
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Complete appropriate boxes, sign the form, and attach to offer.

The Offeror makes the following additional Representations. NOTE: The "Offeror," as used on this form, is the owner of the property offered, not an individual or agent representing the owner.

**1. ANNUAL REPRESENTATIONS AND CERTIFICATIONS FOR LEASEHOLD ACQUISITIONS
(APR 2015)**

- (a) (1) The North American Industry Classification System (NAICS) code for this acquisition is 531120, unless the real property is self-storage (#531130), land (#531190), or residential (#531110).
- (2) The small business size standard is 38.5 Million in annual average gross revenue of the concern for the last 3 fiscal years.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b) The System for Award Management (SAM) is a centrally located, searchable database which assists in the development, maintenance, and provision of sources for future procurements. The Offeror, by signing this addendum, hereby certifies he is registered in SAM.

Registration Active and Copy Attached

**2. 552.203-72 REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID
DELINQUENT FEDERAL TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW
(DEVIATION) (OCT 2013)**

- (a) In accordance with Sections 630 and 631 of Division of the Consolidated Appropriations Act, 2012 (Pub. L. 112-74), and Section 101 of the Continuing Appropriations Act, 2014 (Pub. L. 113-16) none of the funds made available by the Continuing Appropriations Act 2014 may be used to enter into a contract action with any corporation that---
 - (1) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless the agency has considered suspension or debarment of the corporation and made a determination that this further action is not necessary to protect the interests of the Government, or
 - (2) Was convicted, or had an officer or agent of such corporation acting on behalf of the corporation convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless the agency has considered suspension or debarment of the corporation or such officer or agent and made a determination that this action is not necessary to protect the interests of the Government.
- (b) The Contractor represents that—
 - (1) It is is not a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or

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- have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.
- (2) It is is not a corporation that was convicted, or had an officer or agent of the corporation acting on behalf of the corporation, convicted of a felony criminal violation under any Federal law within the preceding 24 months.

OFFEROR OR LEGALLY AUTHORIZED REPRESENTATIVE	NAME, ADDRESS (INCLUDING ZIP CODE)	TELEPHONE NUMBER
QUANTUM PARK LLC	52 Madison Avenue, Fl 30 New York, NY 10022 (b) (6) Name: Douglas E. Fleit Title: Authorized Signatory	703-251-3340 <u>March 27, 2018</u> Date

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EXHIBIT H
SMALL BUSINESS SUBCONTRACTING PLAN

SLM 

QUANTUM PARK LLC

SMALL BUSINESS SUBCONTRACTING PLAN (MODEL)

I. IDENTIFICATION DATA:

Address: 22001 Loudon County Parkway Ashburn, VA

Date Prepared: 5/12/2017

Description of Supplies/Services: Services related to GSA lease of office space

Solicitation Number: RLP 5VA0532

If submitting an Individual Contract Plan, insert dates below for the contract duration, if known (or insert N/A if the contract does not include specified option period).

Individual Plan Period: Base: 15 years after date of lease commencement

Option 1: Up to 10 years

Option 2: N/A Option 3: N/A Option 4: N/A

Estimated Contract Value

Base Period: (b) (4) (ESTIMATED)

Option Period 1: (b) (4) (ESTIMATED)

Option Period 2: N/A Option Period 3: N/A Option Period 4: N/A

Place of Performance: 22001 Loudon County Parkway Ashburn, VA

DUNS Number: 080564399

If submitting a Commercial Plan, insert dates below:

Commercial Plan Period: N/A

Projected annual sales (Company-wide): N/A

II. TYPE OF PLAN – FAR 19.701 (For definitions, see Cover Page and FAR clause 52.219-9):

Commercial Plan

Individual Plan

Master Plan (incorporated into Individual Plan)

III. GOALS:

A. The FAR clause at 52.219-9(d) states that the subcontracting plan shall include (1) goals, expressed in terms of percentages of total planned subcontracting dollars, for the use of small business concerns as subcontractors; and (2) A statement of total dollars planned to be subcontracted for an individual contract plan; or the offeror's total projected sales, expressed in dollars, and the total value of projected subcontracts to support the sales for a commercial plan. FAR 19.704(a)(1) requires separate percentage goals for using small business (including Alaskan Native Corporations (ANCs) and Indian tribes), veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business (including ANCs and Indian tribes) and women-owned small business concerns as subcontractors; and (2) A statement of the total dollars planned to be subcontracted and a statement of the total dollars planned to be subcontracted to small business (including ANCs and Indian tribes), veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business (including ANCs and Indian tribes) and women-owned small business concerns. Commercial plans will always reflect annual company wide goals. Individual plans will reflect contract-specific goals and shall contain separate statements and goals for the basic contract (period) and separately for each option (period). Note that dollars and percentages to large and total small businesses (all inclusive) must equal the total subcontracted to all categories in both dollars and percentages. **EACH CONTRACTOR IS EXPECTED TO OFFER THE MAXIMUM PRACTICABLE OPPORTUNITIES TO EACH TYPE OF SMALL BUSINESS CONCERN CONSISTENT WITH THEIR BEST FAITH EFFORTS AND SUPPORTED BY THEIR REPORTS AND RECORDS.**

COMPLETE FORMAT BELOW IF SUBMITTING AN INDIVIDUAL PLAN and note that a separate part is required for the base contract period and for each option period, if any. (Please remove this section and following page if submitting a commercial plan.)

Quantum Park LLC provides the following separate dollar and percentage goals, which are a percentage of the total subcontracting dollars for each business category:

BASE GOALS are expressed in dollars and percentages of the total dollars planned to be subcontracted.		
PLANNED SUBCONTRACTING TO:	DOLLARS	PERCENT
1. Total Dollars to be Subcontracted (2 + 3 = 1) large and all small businesses must equal total amount to be subcontracted (both \$ and %)	(b) (4)	100%
2. Large Businesses (Other than Small)		70%
3. All Small Businesses (including ANCs & Indian tribes)		30%
4. Veteran-Owned Small Businesses (VOSB)		3%
5. Service-Disabled Veteran-Owned Small Businesses (SDVOSB)		3%
6. HUBZone Small Business (HUBZone)		3%
7. Small Disadvantaged Businesses (SDB) (including ANCs & Indian tribes)		5%
8. Women-Owned Small Businesses (WOSB)		5%

If applicable:

1 ST OPTION GOALS are expressed in dollars and percentages of total dollars planned to be subcontracted.		
PLANNED SUBCONTRACTING TO:	DOLLARS	PERCENT
1. Total Dollars to be Subcontracted (2 + 3 = 1) large and all small businesses must equal total amount to be subcontracted (both \$ and %)	(b) (4)	100%
2. Large Businesses (Other than Small)		70%
3. All Small Businesses (including ANCs & Indian tribes)		30%
4. Veteran-Owned Small Businesses (VOSB)		3%
5. Service-Disabled Veteran-Owned Small Businesses (SDVOSB)		3%
6. HUBZone Small Business (HUBZone)		3%
7. Small Disadvantaged Businesses (SDB) (including ANCs & Indian tribes)		5%
8. Women-Owned Small Businesses (WOSB)		5%

If applicable:

2ND OPTION GOALS are expressed in dollars and percentages of total dollars planned to be subcontracted.		
PLANNED SUBCONTRACTING TO:	DOLLARS	PERCENT
1. Total Dollars to be Subcontracted (2 + 3 = 1) large and all small businesses must equal total amount to be subcontracted (both \$ and %)		100%
2. Large Businesses (Other than Small)		
3. All Small Businesses (including ANCs & Indian tribes)		
4. Veteran-Owned Small Businesses (VOSB)		
5. Service-Disabled Veteran-Owned Small Businesses (SDVOSB)		
6. HUBZone Small Business (HUBZone)		
7. Small Disadvantaged Businesses (SDB) (including ANCs & Indian tribes)		
8. Women-Owned Small Businesses (WOSB)		

If applicable:

3ND OPTION GOALS are expressed in dollars and percentages of total dollars planned to be subcontracted.		
PLANNED SUBCONTRACTING TO:	DOLLARS	PERCENT
1. Total Dollars to be Subcontracted (2 + 3 = 1) large and all small businesses must equal total amount to be subcontracted (both \$ and %)		100%
2. Large Businesses (Other than Small)		
3. All Small Businesses (including ANCs & Indian tribes)		
4. Veteran-Owned Small Businesses (VOSB)		
5. Service-Disabled Veteran-Owned Small Businesses (SDVOSB)		
6. HUBZone Small Business (HUBZone)		
7. Small Disadvantaged Businesses (SDB) (including ANCs & Indian tribes)		
8. Women-Owned Small Businesses (WOSB)		

If applicable: (LEAVE BLANK FOR MAS)

4TH OPTION GOALS are expressed in dollars and percentages of total dollars planned to be subcontracted.		
PLANNED SUBCONTRACTING TO:	DOLLARS	PERCENT
1. Total Dollars to be Subcontracted (2 + 3 = 1) large and all small businesses must equal total amount to be subcontracted (both \$ and %)		100%
2. Large Businesses (Other than Small)		
3. All Small Businesses (including ANCs & Indian tribes)		
4. Veteran-Owned Small Businesses (VOSB)		
5. Service-Disabled Veteran-Owned Small Businesses (SDVOSB)		
6. HUBZone Small Business (HUBZone)		
7. Small Disadvantaged Businesses (SDB) (including ANCs & Indian tribes)		
8. Women-Owned Small Businesses (WOSB)		

B. FAR 19.704(a)(3) and the clause at 52.219-9(d)(3) requires a description of the principal types of supplies and services to be subcontracted and an identification of types planned for subcontracting to SB (including ANCs and Indian tribes), VOSB, SDVOSB, HUBZone, SDB (including ANCs and Indian tribes), and WOSB concerns. Check all that apply below, ensuring that at least one item is indicated for each column. If assistance is needed to locate small business sources, contact your local Small Business Administration Commercial Market Representative via www.sba.gov/localresources, or access the Central Contractor Registration (CCR) Dynamic Small Business Search database at www.ccr.gov. You may also post solicitations for small business opportunities on SBA's SUB-Net at <https://eweb1.sba.gov/subnet/search/index.cfm>.

The principal types of supplies and/or services that Quantum Park LLC anticipates to be subcontracted and the identification of the type of business concern planned are as follows:

Business Category or Size

CONSTRUCTION Supplies/Services	Large	Small	VOSB	SDVOSB	HUBZone	SDB	WOSB
Tenant Improvements	X	X	X	X	X	X	X
LEASE SERVICES Supplies/Services	Large	Small	VOSB	SDVOSB	HUBZone	SDB	WOSB
Janitorial Services	X	X					X
Electrical System Maintenance and Repair	X	X					
Plumbing System Maintenance and Repair	X	X					
HVAC System Maintenance and Repair	X	X					
Elevator System Maintenance and Repair	X	X		X			X
Security	X	X	X	X			
Lawn and Landscape Maintenance	X	X			X	X	

*These items represent the principal types of supplies and/or services that Lessor estimates can be subcontracted. Actual contracts to be determined based on a competitive bidding process.

ATTACH ADDITIONAL SHEETS IF NECESSARY (OR REMOVE LINES IF NOT NEEDED)

C. FAR 19.704(a)(4) and the clause at 52.219-9(d)(4) require a description of the method used to develop the subcontracting goals. Explain or state the basis for establishing your proposed goals (i.e. based on historical data and experience, market research, etc.); and provide justification for any low goal(s).

Quantum Park LLC used the following method to develop the subcontracting goals:

Quantum Park LLC determined the proposed goals for small business subcontracting based on previous team experience in successfully performing under GSA lease contracts, and procuring other services via subcontracting to numerous businesses, both large and small. Quantum Park is professionally managed by American Real Estate Partners, with a rich history of exceeding expectations and goals for excellence. Quantum Park has developed best in class business practices and guidelines to promote small business activity in lease administration. These directives provide the main basis for the individual plan implementation for Quantum Park. Finally, the personal experience of the property management personnel and listed program administrator were sought and incorporated in the development of these goals.

In accordance with provisions of FAR, Quantum Park LLC has elected to develop its subcontracting goals based on percentages of total planned subcontracting dollars for the use of SBC/SDB/WOB/HUBZ/VOB/SDVOB's as subcontractors. Specifically, all subcontractors that contribute directly to contract performance will be included as a part of each subcontracting plan's commitment goals. When developing subcontracting goals, the responsible buyers/subcontract specialists review the applicable scope of work to identify those material and equipment items that can potentially be procured from SBC/SDB/WOB/HUBZ/VOB/SDVOB so that the SBLO can be advised accordingly. The total plan dollars available to subcontract with SBC/SDB/WOB/HUBZ/VOB/SDVOB's is then allocated between these groups as goals. Direct commitments are incorporated in these estimates.

D. FAR 19.704(a)(5) and clause 52.219-9(d)(5) require a description of the method used to identify potential sources for solicitation purposes (e.g., existing company source lists, the Central Contractor Registration database (CCR), veterans service organizations, the National Minority Purchasing Council Vendor Information Service, the Research and Information Division of the Minority Business Development Agency in the Department of Commerce, or small, HUBZone, small disadvantaged, and women-owned small business trade associations). A firm may rely on the information contained in CCR as an accurate representation of a concern's size and ownership characteristics for the purposes of maintaining SB, VOSB, SDVOSB, HUBZone, SDB, and WOSB source list. Use of CCR as its source list does not relieve a firm of its responsibilities (e.g., outreach, assistance, counseling, or publicizing subcontracting opportunities) in this clause.

Quantum Park LLC identifies potential subcontractors using the following source lists and organizations:

- System for Award Management (SAM) Database: Landlord will utilize the SAM database and Dynamic Small Business Search feature with SAM to source potential SBC's. This system provides over 500,000 SBC's, and is a procurement gateway to contracting with SBC's.
- Internet Resources:
 - www.nafeo.org
 - www.vetbiz.gov
 - www.acq.osd.mil/sadbu
 - www.sellingtoarmy.com
 - www.nmsdcus.org
 - www.va.gov/OSDBU
 - www.capitalreps.com
 - www.sba.gov/businessop
 - www.ntia.doc.gov
 - www.eweb1.sba.gov/hubzone
 - www.gmu.eud/gmu/PTAP
 - www.wbenc.org
- Dun and Bradstreet Reports
- GSA Office of Small Business Utilization

E. FAR 19.704(a)(6) and clause 52.219-9(d)(6) require a statement as to whether or not the offeror included indirect costs in establishing subcontracting goals, and a description of the method used to determine the proportionate share of indirect costs to be incurred with SB (including ANCs and Indian tribes), VOSB, SDVOSB, HUBZone, SDB (including ANCs and Indian tribes), and WOSB concerns. NOTE: indirect costs represent the expenses of doing business that are NOT easily identified with a specific project (i.e. contract or grant) but are generally recognized as ordinary and necessary for the general operation of the contractor's organization and the conduct of activities it performs. Types of indirect costs include overhead (e.g. facility/utility & supplies cost), general and administrative (G&A), and fringe benefits (e.g. services or benefits provided to employees such as health insurance, payroll taxes, pension contribution, etc).

Indirect costs _____ HAVE BEEN (or) X HAVE NOT BEEN included in the dollar and percentage subcontracting goals stated above.

If indirect costs HAVE been included, the method used to determine the proportionate share of indirect costs to be incurred with small business concerns was as follows:

IV. PROGRAM ADMINISTRATOR:

FAR 19.704(a)(7) and clause 52.219-9(d)(7) require the name of an individual employed by the offeror who will administer the offeror's subcontracting program, and a description of the duties of the individual. Please add the contact information for this person (telephone number, fax number and/or email address), in case of questions and provide an alternate point of contact if applicable.

Name: (b) (6)
Title/Position: (b) (6)
Address: 2350 Corporate Park Drive, Suite 110
City/State/Zip Code: Herndon, VA 20171
Telephone number: 703-435-4800
Fax number: 703-435-2479
Email Address: (b) (6) @americanrepartners.com

Alternate POC with contact information:

Name: (b) (6)
Title/Position: (b) (6)
Address: 350 Corporate Park Drive, Suite 110
City/State/Zip Code: Herndon, VA 20171
Telephone number: 703-435-4800
Fax number: 703-435-2479
Email Address: (b) (6) @americanrepartners.com

Duties: In accordance with clause 52.219-9(d)(11)(e), in order to effectively implement this plan to the extent consistent with efficient contract performance, the contractor shall perform the following functions:

1. Assist SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns by arranging solicitations, time for the preparation of bids, quantities, specifications, and delivery schedules so as to facilitate the participation by such concerns. Where the Contractor's lists of potential SB, VOSB, SDVOSB, HUBZone, SDB and WOSB subcontractors are excessively long, reasonable effort shall be made to give all such small business concerns an opportunity to compete over a period of time.
2. Provide adequate and timely consideration of the potentialities of SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns in all "make-or-buy" decisions.
3. Counsel and discuss subcontracting opportunities with representatives of SB, VOSB, SDVOSB, HUBZone, SDB and WOSB firms.
4. Confirm that a subcontractor representing itself as a HUBZone small business concern is identified as a certified HUBZone small business concern by accessing the Central Contractor Registration (CCR) database or by contacting SBA.
5. Provide notice to subcontractors concerning penalties and remedies for misrepresentations of business status as SB, VOSB, SDVOSB, HUBZone, SDB and WOSB for the purpose of obtaining a subcontract that is to be included as part or all of a goal contained in the Contractor's subcontracting plan.
6. Develop and promote company/division policy statements that demonstrate the company's/division's support for awarding contracts and subcontracts to SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns.

7. Develop and maintain bidders' lists of SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns from all possible sources.
8. Ensure periodic rotation of potential subcontractors on bidders' lists.
9. Ensure that SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns are included on the bidders' list for every subcontract solicitation for products and services they are capable of providing.
10. Ensure that subcontract procurement "packages" are designed to permit the maximum possible participation of SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns
11. Review subcontract solicitations to remove statements, clauses, etc., which might tend to restrict or prohibit SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns.
12. Ensure that the subcontract bid proposal review board documents its reasons for not selecting any low bids submitted by SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns.
13. Oversee the establishment and maintenance of contract and subcontract award records.
14. Attend or arrange for the attendance of company counselors at Business Opportunity Workshops, Minority Business Enterprise Seminars, Trade Fairs, etc.
15. Directly or indirectly counsel SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns on subcontracting opportunities and how to prepare bids to the company.
16. Conduct or arrange training for purchasing personnel regarding the intent and impact of Section 8(d) of the Small Business Act on purchasing procedures.
17. Develop and maintain an incentive program for buyers that support the subcontracting program.
18. Monitor the company's performance and make any adjustments necessary to achieve the subcontract plan goals.
19. Prepare and submit timely reports.
20. Coordinate the company's activities during compliance reviews by Federal agencies.

IF YOUR PROGRAM ADMINISTRATOR WILL PERFORM ADDITIONAL SUBCONTRACTING DUTIES NOT SHOWN ABOVE, PLEASE IDENTIFY THEM HERE:

21. Additional Duties:

V. EQUITABLE OPPORTUNITY:

FAR 19.704(a)(8) and clause 52.219-9(d)(8) require a description of the efforts the offeror will make to assure that SB, VOSB, SDVOSB, HUBZone, SDB and WOSB concerns have an equitable opportunity to compete for subcontracts.

Quantum Park LLC will make every effort to ensure that all small business concerns have an equitable opportunity to compete for subcontracts. These efforts may include one or more of the following activities: *(please indicate which of the following apply or adapt list to fit your company's efforts)*

A. Outreach efforts to obtain sources:

- Contacting minority and small business trade associations
- Contacting business development organizations
- Requesting sources from the Central Contractor Registration (CCR), Dynamic Small Business Search, which integrated data from the SBA PRO-Net database
- Attending small and minority business trade fairs and procurement conferences

B. Internal efforts to guide and encourage purchasing personnel:

- Presenting workshops, seminars and training programs
- Establishing, maintaining and using small, hubzone small, small disadvantaged, women-owned small, veteran-owned small, and service-disabled veteran-owned small business source lists, guides, and other data for soliciting subcontracts
- Monitoring activities to evaluate compliance with the subcontracting plan

C. Other Additional efforts: *(Please describe below.)*

VI. ASSURANCES OF CLAUSE INCLUSION AND FLOW DOWN:

FAR 19.704(a)(9) and clause 52.219-9(d)(9) require assurances that the offeror will include the clause at 52.219-8, Utilization of Small Business Concerns (see 19.708(a)), in all subcontracts that offer further subcontracting opportunities, and that the offeror will require all subcontractors (except small business concerns) that receive subcontracts in excess of \$650,000 (\$1,500,000 for construction) to adopt a plan that complies with the requirements of this clause (see 19.708(b)).

Quantum Park LLC agrees to include the FAR Clause 52.219-8, "Utilization of Small Business Concerns" in all subcontracts that offer further subcontracting opportunities, and will require all subcontractors (*except small business concerns*) that receive subcontracts in excess of \$650,000 (\$1,500,000 for construction) to adopt a plan that complies with the requirements of the clause at 52.219-9, Small Business Subcontracting Plan.

VII. REPORTING AND COOPERATION:

FAR 19.704(a)(10) and clause 52.219-9(d)(10) require assurances that the offeror will do the following:

Quantum Park LLC agrees to:

- (10)(i) Cooperate in any studies or surveys as may be required;
- (ii) Submit periodic reports so that the Government can determine the extent of compliance by the offeror with the subcontracting plan;
- (iii) Submit the Individual Subcontract Report (ISR), and the Summary Subcontract Report (SSR) using the Electronic Subcontracting Reporting System (eSRS) (<http://www.esrs.gov>), following the instructions in the eSRS;
- (iv) Ensure that its subcontractors with subcontracting plans agree to submit the ISR and/or the SSR using the eSRS;
- (v) Provide its prime contract number and its DUNS number and the e-mail address of the Government or Contractor official responsible for acknowledging or rejecting the reports, to all first-tier subcontractors with subcontracting plans so they can enter this information into the eSRS when submitting their reports; and
- (vi) Require that each subcontractor with a subcontracting plan provide the prime contract number and its own DUNS number, and the e-mail address of the Government or Contractor official responsible for acknowledging or rejecting the reports, to its subcontractors with subcontracting plans.

Reports are to be submitted within 30 days after the close of each calendar period as indicated in the following chart:

<u>Calendar Period</u>	<u>Report Due</u>	<u>Date Due</u>	<u>Submit Reports to eSRS with email address for:</u>
10/01--03/31	ISR	04/30	Contracting Officer/SBTA
04/01--09/30	ISR	10/30	Contracting Officer/SBTA
10/01--09/30	SSR	10/30	Contracting Officer/SBTA

THE eSRS WEB-BASED REPORTING REQUIREMENT INSTRUCTIONS CAN BE FOUND IN THE ATTACHMENT TO SUBCONTRACTING PLAN TAKEN FROM FAR CLAUSE 52-219-9.

VIII. RECORDKEEPING:

FAR 19.704(a)(11) and clause 52.219-9(d)(11) require a description of the types of records that will be maintained concerning procedures that have been adopted to comply with the requirements and goals in the plan, including establishing source lists; and a description of the efforts to locate SB (including ANCs and Indian tribes), VOSB, SDVOSB, HUBZone, SDB (including ANCs and Indian tribes), and WOSB concerns and award subcontracts to them.

Quantum Park LLC will maintain records concerning procedures that have been adopted to comply with the requirements and goals in the plan, including establishing source lists; and a description of efforts to locate SB (including ANCs and Indian tribes), VOSB, SDVOSB, HUBZone, SDB (including ANCs and Indian tribes), and WOSB concerns and award subcontracts to them. The records shall include at least the following (on a plant-wide or company-wide basis, unless otherwise indicated):

1. Source lists (e.g., CCR), guides, and other data that identify SB (including ANCs and Indian tribes), VOSB, SDVOSB, HUBZone, SDB (including ANCs and Indian tribes), and WOSB concerns.
2. Organizations contacted in an attempt to locate sources that are SB (including ANCs and Indian tribes), VOSB, SDVOSB, HUBZone, SDB (including ANCs and Indian tribes), and WOSB concerns.
3. Records on each subcontract solicitation resulting in an award of more than \$150,000, indicating:
 - (A) Whether small business concerns were solicited and, if not, why not;
 - (B) Whether veteran-owned small business concerns were solicited and, if not, why not;
 - (C) Whether service-disabled veteran-owned small business concerns were solicited and, if not, why not;
 - (D) Whether HUBZone small business concerns were solicited and, if not, why not;
 - (E) Whether small disadvantaged business concerns were solicited and, if not, why not;
 - (F) Whether women-owned small business concerns were solicited and, if not, why not; and
 - (G) If applicable, the reason award was not made to a small business concern.
4. Records of any outreach efforts to contact
 - (A) Trade associations;
 - (B) Business development organizations;
 - (C) Conferences and trade fairs to locate small, HUBZone small, small disadvantaged, and women-owned small business sources; and
 - (D) Veterans service organizations.

5. Records of internal guidance and encouragement provided to buyers through
 - (A) Workshops, seminars, training, etc.; and
 - (B) Monitoring performance to evaluate compliance with the program's requirements.

6. On a contract-by-contract basis, records to support award data submitted by the offeror to the Government, including the name, address, and business size of each subcontractor. **Contractors having commercial plans need not comply with this requirement.**

7. Other records to support your compliance with the subcontracting plan: *(Please describe below.)*

IX. STATUTORY REQUIREMENTS (Found at FAR 19.702)

- Any contractor receiving a contract for more than the simplified acquisition threshold must agree in the contract that SB (including ANCs and Indian tribes), VOSB, SDVOSB, HUBZone, SDB (including ANCs and Indian tribes), and WOSB concerns will have the maximum practicable opportunity to participate in contract performance consistent with its efficient performance.
- It is further the policy of the United States that its prime contractors establish procedures to ensure the timely payment of amounts due pursuant to the terms of their subcontracts with SB (including ANCs and Indian tribes), VOSB, SDVOSB, HUBZone, SDB (including ANCs and Indian tribes), and WOSB concerns.
- See 19.702(a)(1) for requirements that are imposed in negotiated acquisitions, and (a)(2) for requirements that are imposed in sealed bidding acquisitions.
- As stated in 15 U.S.C. 637(d)(8), any contractor or subcontractor failing to comply in good faith with the requirements of the subcontracting plan is in **material breach of its contract**. Further, 15 U.S.C. 637(d)(4)(F) directs that a contractor's **failure to make a good faith effort** to comply with the requirements of the subcontracting plan shall result in the imposition of liquidated damages (see 19.702(c) and 19.705-7).

X. DESCRIPTION OF GOOD FAITH EFFORT (Also refer to 13 CFR 125.3(d), *Determination of Good Faith Effort*)

In order to demonstrate your compliance with a good faith effort to achieve the small business subcontracting goals, outline the steps below that your company plans to take.

Quantum Park LLC will take the following steps to demonstrate compliance with a good faith effort in achieving small business subcontracting goals:

Quantum Park LLC, will make a good faith effort to assist small businesses, veteran owned businesses, service disabled owned businesses, HUB Zone owned businesses, mall disadvantaged owned businesses and woman owned small business concerns by arranging solicitations time for the preparation for bids, quantities, specifications and delivery of schedule so as to facilitate the participation of such concerns. Reasonable efforts will be afforded such small business concerns an opportunity to compete over a period of time.

The above requirements will be negotiated with the contracting officer prior to approval. The contracting officer must ensure per FAR 19.705-5(a)(5) that an acceptable plan is incorporated into and made a material part of the contract.

SIGNATURE REQUIRED: *Plan must be signed and dated by a company official to be valid*

This subcontracting plan was SUBMITTED by:

Signature: _____
Typed Name: _____
Company Title: Authorized Signatory
Date Signed: APRIL 2, 2018

Government Contracting Officer APPROVAL:

Signature: _____
Printed Name: _____
Agency: _____
Date Signed: _____

REPORTING INSTRUCTIONS FOR CONTRACTORS

Electronic Subcontracting Reporting System web-based reporting requirements found at FAR clause 52.219-9(1):

The Contractor shall submit ISRs and SSRs using the web-based eSRS at <http://www.esrs.gov>. Purchases from a corporation, company, or subdivision that is an affiliate of the prime Contractor or subcontractor are not included in these reports. Subcontract award data reported by prime Contractors and subcontractors shall be limited to awards made to their immediate next-tier subcontractors. Credit cannot be taken for awards made to lower tier subcontractors, unless the Contractor or subcontractor has been designated to receive a small business or small disadvantaged business credit from an ANC or Indian tribe.

(1) ISR. This report is not required for commercial plans. The report is required for each contract containing an individual subcontract plan and shall be submitted to the Administrative Contracting Officer (ACO) or Contracting Officer, if no ACO is assigned.

(i) The report shall be submitted semi-annually during contract performance for the periods ending March 31 and September 30. A report is also required for each contract within 30 days of contract completion. Reports are due 30 days after the close of each reporting period, unless otherwise directed by the Contracting Officer. Reports are required when due, regardless of whether there has been any subcontracting activity since the inception of the contract or the previous reporting period.

(ii) When a subcontracting plan contains separate goals for the basic contract and each option, as prescribed by FAR 19.704(c), the dollar goal inserted on this report shall be the sum of the base period through the current option; for example, for a report submitted after the second option is exercised, the dollar goal would be the sum of the goals for the basic contract, the first option, and the second option.

(iii) The authority to acknowledge receipt or reject the ISR resides—

(A) In the case of the prime Contractor, with the Contracting Officer; and

(B) In the case of a subcontract with a subcontracting plan, with the entity that awarded the subcontract.

(2) SSR.

(i) Reports submitted under individual contract plans—

(A) This report encompasses all subcontracting under prime contracts and subcontracts with the awarding agency, regardless of the dollar value of the subcontracts.

(B) The report may be submitted on a corporate, company or subdivision (e.g. plant or division operating as a separate profit center) basis, unless otherwise directed by the agency.

(C) If a prime Contractor and/or subcontractor is performing work for more than one executive agency, a separate report shall be submitted to each executive agency covering only that agency's contracts, provided at least one of that agency's contracts is over \$650,000 (over \$1,500,000 for construction of a public facility) and contains a subcontracting plan. For DoD, a consolidated report shall be submitted for all contracts awarded by military departments/agencies and/or subcontracts awarded by DoD prime Contractors. However, for construction and related maintenance and repair, a separate report shall be submitted for each DoD component.

(D) For DoD and NASA, the report shall be submitted semi-annually for the six months ending March 31 and the twelve months ending September 30. For civilian agencies, except NASA, it shall be submitted annually for the twelve month period ending September 30. Reports are due 30 days after the close of each reporting period.

(E) Subcontract awards that are related to work for more than one executive agency shall be appropriately allocated.

(F) The authority to acknowledge or reject SSRs in eSRS, including SSRs submitted by subcontractors with subcontracting plans, resides with the Government agency awarding the prime contracts.

(ii) Reports submitted under a commercial plan—

(A) The report shall include all subcontract awards under the commercial plan in effect during the Government's fiscal year.

(B) The report shall be submitted annually, within thirty days after the end of the Government's fiscal year.

(C) If a Contractor has a commercial plan and is performing work for more than one executive agency, the Contractor shall specify the percentage of dollars attributable to each agency from which contracts for commercial items were received.

(D) The authority to acknowledge or reject SSRs for commercial plans resides with the Contracting Officer who approved the commercial plan.

(iii) All reports submitted at the close of each fiscal year (both individual and commercial plans) shall include a Year-End Supplementary Report for Small Disadvantaged Businesses. The report shall include subcontract awards, in whole dollars, to small disadvantaged business concerns by North American Industry Classification System (NAICS) Industry Subsector. If the data are not available when the year-end SSR is submitted, the prime Contractor and/or subcontractor shall submit the Year-End Supplementary Report for Small Disadvantaged Businesses within 90 days of submitting the year-end SSR. For a commercial plan, the Contractor may obtain from each of its subcontractors a predominant NAICS Industry Subsector and report all awards to that subcontractor under its predominant NAICS Industry Subsector.

Contracting Officer <i>SYLVA H. NICOLAS</i>	(b) (6)	(insert e-mail addresses) <i>sylva.nicolas@gsa.gov</i>
Small Business Technical Advisor	/	(email address for specific region/office/service/agency)
Subcontracting Manager, Office of Small Business Utilization		(janice.keys@gsa.gov or applicable alternate agency)
Small Business Administration Representative (found at www.sba.gov/aboutsba/sbaprograms/gcbd/GC_PCRD1.html)		(use address where contractor is located)

Addendum to Small Business Subcontracting Plan
22001 Loudoun County Parkway, Ashburn, VA
RLP 5VA0532

XIV. ADDITIONAL ASSURANCES (NEW):

Quantum Park LLC will make a good faith effort to acquire articles, equipment, supplies, services, or materials, or obtain the performance of construction work from the small business concerns that it used in preparing the bid or proposal, in the same or greater scope, amount, and quality used in preparing and submitting the bid or proposal.

Quantum Park LLC will provide the Contracting Officer with a written explanation if the Contractor fails to acquire articles, equipment, supplies, services or materials or obtain the performance of construction work as described in (d)(12) of FAR clause 52.219-9. This written explanation must be submitted to the Contracting Officer within 30 days of contract completion.

Quantum Park LLC will not prohibit a subcontractor from discussing with the Contracting Officer any material matter pertaining to the payment to or utilization of a subcontractor; and

Quantum Park LLC assures that the offeror will pay its small business subcontractors on time and in accordance with the terms and conditions of the subcontract, and notify the contracting officer if Quantum Park LLC pays a reduced or an untimely payment to a small business subcontractor (see 52.242-5).

LESSOR

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